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THE FORTY-EIGHTH  
ANNUAL REPORT  
OF THE  
TRADE AND COMMERCE  
OF  
CHICAGO

FOR THE YEAR ENDED DECEMBER 31, 1905

---

BOARD OF TRADE

GEORGE F. STONE, Secretary

---

Chicago  
The J. M. W. Jones Stationery and Printing Co.  
1906



# TABLE OF CONTENTS.

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	PAGE.
Officers and Members of the Board of Trade at its organization, April, 1848.....	VIII
Executive officers of the Board of Trade, 1848 to 1906, inclusive...	ix
Officers of the Board of Trade, 1905.....	x
Officers of the Board of Trade, 1906.....	xi
Members of the Board of Trade who died during 1905.....	xii
Secretary's review .....	xiii
Report of Board of Directors.....	XL
Report of Treasurer .....	LV

## DETAILED STATISTICS OF CHICAGO FOR 1905.

Statement showing the entire movement of flour and grain.....	2, 3
Flour manufactured in Chicago, for ten years.....	4
Monthly stocks of flour in Chicago, for eight years.....	4
Receipts and shipments of flour and wheat, by routes and by months	5
Receipts of flour and wheat at Chicago, by crops, since 1860.....	6
Weekly range of prices of flour .....	7
Weekly range of prices of wheat in store.....	8
Monthly range of prices of contract wheat (cash) for a series of years	9
Receipts and shipments of corn and oats, by routes and by months	10
Weekly range of prices of corn and oats.....	11
Monthly range of prices of No. 2 corn (cash) for a series of years..	12
Monthly range of prices of No. 2 oats (cash), standard oats (cash), and contract oats (cash), for a series of years.....	13
Comparative statement of the current bi-monthly prices of flour and grain for seven years .....	14, 15
Receipts and shipments of rye and barley, by routes and by months	16
Weekly range of prices of rye and barley.....	17
Receipts of flour and grain for a series of years, and the volume of flour manufactured in the city.....	18
Shipments of flour and grain for a series of years.....	19
Weekly statement of grain in store at Chicago during the past two years.....	20, 21
Weekly receipts and shipments of flour and grain, as posted on the bulletin of the Exchange.....	22, 23
Visible supply of grain for the last two years .....	24, 25
Visible supply of grain, monthly, for nine years.....	26, 27
Stocks of contract wheat in store in Chicago for six years.....	27
Rules governing the inspection of grain.....	28-33
Extracts from the rules adopted by the Railroad and Warehouse Commissioners for the administration of the departments of grain inspection and warehouse registration.....	34
Rates for inspecting and weighing grain, provisions, etc.....	35, 36
Monthly carload inspection of grain received by rail....	37
Inspection of grain received by lake and canal.....	37

DETAILED STATISTICS OF CHICAGO FOR 1905.—*Continued.*

	PAGE.
List of regular Chicago elevator warehouses, and published rates of storage on grain.....	38
List of private Chicago elevator warehouses, with their capacity..	39
Receipts and shipments of hogs (live and dressed), by routes and by months.....	40
Receipts and shipments of cattle and sheep, by routes and by months.....	41
Receipts and shipments of dressed beef and lard, by routes and by months.....	42
Receipts and shipments of hog products, other than lard, by routes and by months.....	43
Receipts and shipments of cattle and hogs for a series of years...	44
Beef and pork packing for a series of years.....	44
Pork packing at the principal cities and in the west for a series of years.....	45
Bi-monthly prices of mess pork for nine years.....	46
Bi-monthly prices of prime steam lard for nine years.....	47
Weekly range of prices for cattle, hogs and sheep.....	48
Weekly cash price of beef products.....	49
Weekly range of cash prices of hog products.....	50, 51
Pork packing in the Mississippi Valley ...	52, 53
Monthly stocks of provisions for a series of years.....	54-56
Monthly statement of stocks of mess pork and prime steam lard for five years.....	57
Detailed statement of weekly shipments of hog products.....	58-61
Daily prices of wheat, corn, oats, rye, barley, mess pork, lard, short rib sides and live hogs, for cash and future delivery.....	62-85
Daily prices of flax seed, for cash and future delivery.....	86-88
Receipts and shipments of timothy and clover seeds, by routes and by months.....	89
Receipts and shipments of grass and flax seeds, by routes and by months.....	90
Weekly range of prices of salt and seeds.....	91
Weekly range of prices for beans and potatoes.....	92
Receipts and shipments of hides and wool, by routes and by months.....	93
Distilled spirits manufactured in the district of Chicago.....	94
Weekly range of prices of spirits.....	94
Range of prices for hides.....	95
Receipts and shipments of potatoes and hay, by routes and by months.....	96
Monthly prices of hay, by carload lots, during 1905.....	96
Monthly prices for coal and coke.....	97
Coal statistics of Chicago.....	97
Stocks of lumber in Chicago on January 1 for a series of years....	98
Receipts and shipments of lumber and shingles, by routes.....	98
Tri-monthly prices of lumber, shingles and lath.....	99
Receipts and shipments of cheese and butter, by routes and by months.....	100

DETAILED STATISTICS OF CHICAGO FOR 1905—*Continued.*

	PAGE
Weekly range of prices of butter, cheese and eggs .....	101
Receipts and shipments of eggs for a series of years .....	101
Receipts and shipments of various commodities .....	102, 103
Receipts and shipments of various commodities for a series of years.	104, 105
Lake (steam) and rail freights eastward .....	106
Grain freights by lake and Erie canal.....	107
Average freight charges for wheat and corn to New York since 1858 .....	108
European through freights, rail and steamer .....	108
All-rail freights eastward .....	109
Average ocean freights from New York to British ports.....	110
Table of clearings by the associated banks of Chicago for each month during six years .....	111
Table of clearings by the Clearing House of the Board of Trade for each month during six years .....	112
Statement of the condition of the national and state banks of Chicago.....	113, 114
Details of the business transacted at the Chicago postoffice .....	115-118
Range of prices for iron and steel.....	119, 120
Lake commerce of Chicago .....	121
Opening of navigation at Mackinac for a series of years .....	121
Receipts and shipments by lake at Chicago.....	122, 123
Arrivals and clearances for a series of years ...	124, 125
Shipments of grain (in transit and export) by lake.....	125
Exports by lake .....	126
Vessels built and laid up in Chicago.....	127
Vessels lost (owned in Chicago).....	127
Vessels entered and cleared at the principal ports of the United States .....	128
Vessel tonnage of the principal cities of the world.....	128
Vessels owned in Chicago, with their tonnage .....	129, 130
Duties collected on imported merchandise during the past five years .....	131
Custom House inspections.....	132
Internal revenue collections .....	133
Aggregate collections in the principal custom districts of the U. S.	134
Value of and duty collected on imported merchandise at the port of Chicago.....	135
Illinois and Michigan canal statistics ....	136-138

## GENERAL STATISTICAL STATEMENTS.

Population statistics of the United States, Illinois and Chicago..	140
Statement showing the number of alien passengers arrived in the United States since 1821, and the number of immigrants arrived since 1856.....	141
Public debt of the United States annually since 1791..	142
Detailed statement of the public debt, December 31, 1905 .....	143



GENERAL STATISTICAL STATEMENTS—*Continued.*

	PAGE.
Nationality of vessels engaged in the foreign commerce of the United States since 1860.....	144
The coal supply of the United States .....	145
Exports of wheat from various countries, weekly during 1905.....	146
Exports of corn from various countries, weekly during 1905.....	147
Exports and imports of the United States, with their values, since 1860 .....	148
Domestic exports of the United States (detailed) for three years, ended June 30 .....	149
Imports into the United States (detailed) for three years, ended June 30.....	150, 151
Recapitulation of exports and imports, and coin and bullion movement .....	151
Exports of breadstuffs to Europe since 1856 .....	152
Total exports of flour and grain for seven years.....	152
Exports of flour, wheat and corn from the principal Atlantic ports (weekly) in 1905, with their distribution.....	153
Weekly exports of grain and provisions from the principal Atlantic ports during 1905 .....	154
Exports of flour, wheat and corn from the principal Atlantic ports (weekly) in 1905, by ports of shipment .....	155-157
Exports of hog products from the principal Atlantic ports (weekly) in 1905.....	158
Exports of beef, hog products, butter and cheese during the year ended June 30, 1905, with their distribution .....	159
Commerce through St. Mary's Falls canal.....	160
Hog products exported from the United States to France and Germany since 1881 .....	161
Valuation of property (for purposes of taxation) in Illinois, State debt, etc.....	162
Valuation of property (for purposes of taxation) in the city of Chicago, taxes levied, city debt, etc.....	163
Illinois Central Railroad earnings and tax .....	164
Mileage of railroads communicating directly with Chicago.....	165
Number of miles of railroads constructed and in operation since 1830.....	166
Number of miles of railroads, in operation in each State and Territory at various periods since 1880.....	167
Stocks of flour and grain in the State of California for a series of years .....	168
Exports of flour and grain from San Francisco.....	169
Receipts of domestic produce at San Francisco.....	169
Receipts and shipments of flour and grain at New Orleans.....	170
Receipts and exports of flour and grain at New York (monthly) ..	171
Stocks of pork and lard in New York for the past ten years.....	172
Receipts of flour and grain at the principal western river and lake ports for the past five years.....	173

# VII

## GENERAL STATISTICAL STATEMENTS—*Continued.*

	PAGE.
Crops of wheat, corn, oats, rye, barley, buckwheat, hay, potatoes, flaxseed and tobacco, by States, United States Agricultural Department estimate .....	174-179
Grain exports, by crop and calendar years, from the United States for twelve years .....	180
Estimates of the grain crops of the world .....	181
Wheat crops of the world .....	182
Acreage, yield and value of the wheat, corn, oats, rye and barley crops of Illinois since 1860 ....	183
Acreage, production and consumption of wheat, corn, oats, rye and barley in Illinois, by counties, State Agricultural Department estimate .....	184-193
Statement of the area under cultivation in the United States for winter and spring wheat, and the production for the last twenty one years .....	194
Bushel measure in several states of the Union .....	194
Farm animals in the United States, with their value .....	195-197
Date of first frost for the past sixteen years .....	198, 199
Production, imports and exports of raw cotton since 1872 .....	200
Liverpool provision stocks .....	201
Foreign weights and measures .....	202, 203
United States tariff duties .....	203
Import duties on grain, in the principal countries of the world...	204
English prices of money, consols, cotton and wheat, 1904-1905 ....	205
London and Liverpool grain and provision quotations, quantities on passage and imports .....	206-209
Liverpool grain stocks .....	210
Production, imports and exports of wheat and flour in the United Kingdom, and the population since 1872 .....	211
Imports of grain into the United Kingdom .....	212, 213
Value of foreign coins and currencies .....	214, 215
Foreign weights and measures with American equivalents .....	216-218
Membership of the Board of Trade .....	219

OFFICERS AND MEMBERS  
OF THE  
Board of Trade at Its Organization,  
APRIL, 1848.

---

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CHARLES WALKER.

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WILLIAM B. OGDEN,  
ORRINGTON LUNT,  
THOMAS HALE,  
EDWARD H. HADDUCK,  
ISAAC V. JERMAIN,  
LAURIN P. HILLIARD.

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ISAAC H. BURCH, *Treasurer.*

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BEERS, CYRENUS  
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BRAND, ALEXANDER  
BRISTOL, RICHARD C.  
BROWN, S. LOCKWOOD  
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BURLEY, AUGUSTUS H.  
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DEWOLF, WILLIAM F.  
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FOSTER, JABEZ H.  
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PECK, JAMES  
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READ, JOHN S.

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RICHMOND, ALLEN  
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ROGERS, E. K.  
ROGERS, JOHN  
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RUSSELL, J. B. F.  
RYERSON, JOSEPH T.  
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STEEL, GEORGE  
STOCKBRIDGE, F. B.  
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THROOP, AMOS G.  
WADSWORTH, E. S.  
WALKER, ALMOND  
WALKER, CHARLES  
WALTER, JOEL C.  
WHITCOMB, T.  
WHITNEY, W. L.  
WINN, JAMES  
WINSLOW, H. J.

# EXECUTIVE OFFICERS OF THE

# BOARD OF TRADE

## SINCE ITS ORGANIZATION.

### *Presidents.*

1848 THOMAS DYER.  
 1849 THOMAS DYER.  
 1850 CHARLES WALKER.  
 1851 CHARLES WALKER.  
 1852 GEORGE STEEL.  
 1853 THOMAS HALE.  
 1854 GEORGE A. GIBBS.  
 1855 HIRAM WHEELER.  
 1856 CHARLES H. WALKER.  
 1857 CHARLES H. WALKER.  
 1858 JULIAN S. RUMSEY.  
 1859 JULIAN S. RUMSEY.  
 1860 IRA Y. MUNN.  
 1861 STEPHEN CLARY.  
 1862 CALVIN T. WHEELER.  
 1863 JOHN L. HANCOCK.  
 1864 JOHN L. HANCOCK.  
 1865 CHARLES RANDOLPH.  
 1866 JOHN C. DORE.  
 1867 WILEY M. EGAN.  
 1868 ENOS V. ROBBINS.  
 1869 JESSE M. RICHARDS.  
 1870 SAMUEL H. MCOREA.  
 1871 JOSIAH W. PRESTON.  
 1872 JOSIAH W. PRESTON.  
 1873 CHARLES E. CULVER.  
 1874 GEORGE M. HOW.  
 1875 GEORGE ARMOUR.  
 1876 JOHN R. BENSLEY.  
 1877 DAVID H. LINCOLN.  
 1878 NATH'L K. FAIRBANK.  
 1879 ASA DOW.  
 1880 JOHN H. DWIGHT.  
 1881 HENRY W. ROGERS, JR.  
 1882 RANSOM W. DUNHAM.  
 1883 JAMES B. HOBBS.  
 1884 E. NELSON BLAKE.  
 1885 E. NELSON BLAKE.  
 1886 A. M. WRIGHT.  
 1887 A. M. WRIGHT.  
 1888 C. L. HUTCHINSON.  
 1889 WILLIAM S. SEAVERNS.  
 1890 WILLIAM T. BAKER.  
 1891 WILLIAM T. BAKER.  
 1892 CHARLES D. HAMILL.  
 1893 CHARLES D. HAMILL.  
 1894 CHARLES L. RAYMOND.  
 1895 WILLIAM T. BAKER.  
 1896 WILLIAM T. BAKER.  
 1897 WILLIAM T. BAKER.  
 1898 ZINA R. CARTER.  
 1899 RICHARD S. LYON.  
 1900 WILLIAM S. WARREN.  
 1901 WILLIAM S. WARREN.  
 1902 WILLIAM S. WARREN.  
 1903 REUBEN G. CHANDLER.  
 1904 WILLIAM S. JACKSON.  
 1905 WILLIAM S. JACKSON.  
 1906 WALTER FITCH.

### *First Vice-Presidents.*

CHARLES WALKER.  
 CHARLES WALKER.  
 JOHN P. CHAPIN.  
 JOHN P. CHAPIN.  
 THOMAS HALE.  
 CHARLES H. WALKER.  
 WM. D. HOUGHTELING.  
 SAMUEL B. POMEROY.  
 GEORGE C. MARTIN.  
 GEORGE W. NOBLE.  
 THOMAS H. BEEBE.  
 THOMAS H. BEEBE.  
 ELI BATES.  
 CLINTON BRIGGS.  
 W. H. LOW.  
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 THOMPSON MAPLE.  
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 LYMAN BLAIR.  
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 SAMUEL H. MCOREA.  
 BENJ. F. MURPHEY.  
 CHARLES E. CULVER.  
 CHARLES E. CULVER.  
 WILLIAM N. BRAINARD.  
 HOWARD PRIESTLEY.  
 JOHN R. BENSLEY.  
 DAVID H. LINCOLN.  
 JOSIAH STILES.  
 WILLIAM DICKINSON.  
 JOHN H. DWIGHT.  
 HENRY W. ROGERS, JR.  
 RANSOM W. DUNHAM.  
 WILLIAM E. MCHENRY.  
 J. HENRY FRENCH.  
 CHAS. L. HUTCHINSON.  
 GEORGE T. SMITH.  
 JAMES H. MILNE.  
 GEORGE D. RUMSEY.  
 WILLIAM S. SEAVERNS.  
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 JOHN M. FISKE.  
 RICHARD S. LYON.  
 ZINA R. CARTER.  
 RICHARD S. LYON.  
 HENRY O. PARKER.  
 JAMES NICOL.  
 WILLIAM N. ECKHARDT.  
 EDWARD S. ADAMS.  
 WILLIAM L. GREGSON.  
 GEORGE S. MCREYNOLDS.  
 WALTER FITCH.  
 JOHN H. JONES.

### *Second Vice-Presidents.*

JOHN P. CHAPIN.  
 JOHN P. CHAPIN.  
 NONE.  
 NONE.  
 NONE.  
 NONE.  
 NONE.  
 NONE.  
 NONE.  
 NONE.  
 STEPHEN CLARY.  
 JOHN V. FARWELL.  
 EBENEZER G. WOLCOTT.  
 JOHN L. HANCOCK.  
 CHARLES RANDOLPH.  
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 HENRY O. PARKER.  
 JAMES NICOL.  
 WILLIAM N. ECKHARDT.  
 EDWARD S. ADAMS.  
 WILLIAM L. GREGSON.  
 H. M. S. MONTGOMERY.  
 WALTER FITCH.  
 JOHN H. JONES.  
 JAMES C. ROGERS.

### *Secretaries:*

1848 W. L. WHITING.  
 1849 to 1851, inclusive, and part of 1852. JOHN C. DODGE.  
 1852, part of official year. JAMES E. DALLIBA.  
 1853 LAURIN P. HILLIARD.  
 1854 JAMES E. DALLIBA.  
 1855 to 1858, inclusive. W. W. MITCHELL.  
 1859 to 1861, inclusive, and part of 1862. SETH CATLIN.  
 1862 to 1868, inclusive and early part of 1862. JOHN F. BEATY.  
 1869 CHARLES RANDOLPH to March 1, 1884.  
 1884 GEORGE F. STONE from July 1.

# OFFICERS OF THE Board of Trade of the City of Chicago FOR 1905.

WILLIAM S. JACKSON, *President.*  
WALTER FITCH, *1st Vice-President.*  
JOHN H. JONES, *2d Vice-President.*

## DIRECTORS:

TERM EXPIRING 1906.	TERM EXPIRING 1907.	TERM EXPIRING 1908.
JOHN B. ADAMS, EMIL W. WAGNER, ROBERT BINES, GEO. W. PATTEN, WALTER COMSTOCK.	PAUL TIETGENS, J. HERBERT WARE, A. STAMFORD WHITE, JOHN T. SICKEL, JAMES CRIGHTON.	HIRAM N. SAGER, J. FINLEY BARRELL, JOHN F. HARRIS, EDWARD ANDREW, JAMES BRADLEY.

G. F. STONE, *Secretary.* E. A. HAMILL, *Treasurer.*  
WALTER S. BLOWNEY, *Ass't Secretary.* HENRY S. ROBBINS, *Counsel.*  
SAMUEL POWELL, *Clearing House Manager.*

## STANDING COMMITTEES OF THE BOARD OF DIRECTORS:

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ON FINANCE.....	"	PATTEN, SICKEL AND ANDREW.
ON REAL ESTATE.....	"	TIETGENS, ADAMS AND COMSTOCK.
ON RULES.....	"	CRIGHTON, BARRELL AND ADAMS.
ON LEGAL ADVICE.....	"	BRADLEY, WARE AND PATTEN.
ON ROOMS.....	"	JONES, CRIGHTON AND WAGNER.
ON MEMBERSHIP.....	"	JONES, TIETGENS AND ANDREW.
ON WAREHOUSES.....	"	WAGNER, BINES AND SICKEL.
ON GRAIN.....	"	SAGER, C. B. PIERCE, B. A. ECKHART, ED- WARD L. GLASER AND W. N. ECKHARDT.
ON CLEARING HOUSE.....	"	BARRELL, WAGNER AND SICKEL.
ON MARKET REPORTS.....	"	FITCH, BRADLEY AND WARE.
ON VIOLATION OF RULES.....	"	BINES, WARE, PATTEN, WHITE, BARRELL AND ANDREW.
ON TRANSPORTATION.....	"	SICKEL, HARRIS, PATTEN, BRADLEY, B. A. ECKHART, E. L. GLASER, J. J. BRYANT, E. L. MERRITT AND RICHARD GAM- BRILL.
ON WEIGHING.....	"	WARE, CRIGHTON AND HARRIS.
ON CLAIMS.....	"	ANDREW, COMSTOCK AND BINES.
ON METEOROLOGICAL OBSERVATION.....	"	ADAMS, TIETGENS AND JONES.
ON PROVISION INSPECTION.....	"	TIETGENS, WHITE, J. A. BUNNELL, JNO. ROBERTS AND CHAS. BERRALL, JR.
ON FLOUR INSPECTION.....	"	B. A. ECKHART, ISAAC HORNER, R. S. JOHNSTON, JACOB MANSAR AND FRED- ERICK DICKINSON.
ON FLAXSEED INSPECTION.....	"	SAGER, T. M. HUNTER, GEORGE E. ALT, P. H. ESCHENBURG AND J. H. MILNE.
ON OTHER INSPECTION.....	"	COMSTOCK, FITCH AND HARRIS.
ON ARBITRATION ON GRASS AND FIELD SEEDS.....	"	T. M. HUNTER, F. E. WINANS, GEO. A. WEG- ENER, C. A. HEATH, G. S. GREEN, A GERSTENBERG AND A. L. SOMERS.
ON LEGISLATION.....	"	HARRIS, ADAMS, FITCH, WARE AND WHITE.
ON INSOLVENCIES.....	"	COMSTOCK, JONES AND WAGNER.

## INSPECTORS:

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INSPECTOR OF FLOUR.....	JOHN T. CANVIN.
INSPECTOR AND REGISTRAR OF FLAXSEED.....	CHARLES F. LIAS.
INSPECTOR OF HAY.....	HENRY R. WHITESIDE.
WEIGHER OF PACKING HOUSE PRODUCT.....	JOHN A. TOBEY.
WEIGHER OF OTHER COMMODITIES.....	H. A. FOSS.

## COMMITTEE OF ARBITRATION:

TERM EXPIRING 1906.	TERM EXPIRING 1907.
R. T. SYLVESTER, FRANK M. BUNCH, WM. G. HUSBAND.	JAMES R. DALTON, JULIAN M. MCDERMID, FRED W. SCOTT, JOHN G. WALTERS, EDWARD P. MCKENNA.

## COMMITTEE OF APPEALS:

TERM EXPIRING 1906.	TERM EXPIRING 1907.
JAMES E. BENNETT, ADDISON R. WARNER, L. HARRY FREEMAN, EDWIN S. SKILLEN FRED. H. BABCOCK.	A. GERSTENBERG, WILLIAM J. NYE, LOUIS G. SQUIRE, RALPH A. SCHUSTER, JAMES R. GODMAN.

OF THE

FOR 1906.

**JAMES C. ROGERS, 2d Vice-President.**

**JOSEPH P. GRIFFIN,  
HENRY ZEISS,  
JAMES PETTIT,  
JOHN J. STREAM,  
JAMES E. BENNETT.**

**SAMUEL POWELL**, *Clearing House Manager.*

EXECUTIVE .....	MESSRS.	ZEISS, WHITE AND HARRIS.
ON FINANCE .....	"	PETTIT, SICKEL AND ANDREW.
ON REAL ESTATE .....	"	TIETGENS, SICKEL AND BENNETT.
ON RULES .....	"	CRIGHTON, BARRELL AND PETTIT.
ON LEGAL ADVICE .....	"	BRADLEY, WARE AND ROGERS.
ON ROOMS .....	"	BENNETT, CRIGHTON AND STREAM.
ON MEMBERSHIP .....	"	JONES, ANDREW AND ZEISS.
ON WAREHOUSES .....	"	ROGERS, SAGER AND GRIFFIN.
ON GRAIN .....	"	SAGER, C. B. PIERCE, B. A. ECKHART, ED- WARD L. GLASER AND W. N. ECKHARDT.
ON CLEARING HOUSE .....	"	BARRELL, GRIFFIN AND PETTIT.
ON MARKET REPORTS .....	"	WARE, BRADLEY AND GRIFFIN.
ON VIOLATION OF RULES .....	"	HARRIS, WARE, WHITE, BARRELL, ANDREW AND STREAM.
ON TRANSPORTATION .....	"	SICKEL, BRADLEY, PETTIT, STREAM, GEO. W. PATTEN, B. A. ECKHART, E. L. MER- RITT, ED. L. GLASER, AND RICHARD GAMBRILL.
ON WEIGHING .....	"	ANDREW, CRIGHTON AND HARRIS.
ON CLAIMS .....	"	GRIFFIN, BRADLEY AND ROGERS.
ON METEOROLOGICAL OBSERVATION .....	"	BENNETT, TIETGENS AND JONES.
ON PROVISION INSPECTION .....	"	WHITE, TIETGENS, ZEISS, J. A. BUNNELL AND JOHN ROBERTS.
ON FLOUR INSPECTION .....	"	B. A. ECKHART, ISAAC HORNER, R. S. JOHNSTON, VICTOR J. PETERSEN AND JAMES C. MURRAY.
ON FLAXSEED INSPECTION .....	"	SAGER, T. M. HUNTER, GEORGE E. ALT, J. H. MILNE AND P. H. ESCHEN- BURG.
ON OTHER INSPECTION .....	"	STREAM, HARRIS AND WARE.
ON ARBITRATION ON GRASS AND FIELD SEEDS .....	"	T. M. HUNTER, F. E. WINANS, C. A. HEATH, G. S. GREEN, A. L. SOMERS, A. GERSTEN- BERG AND GEO. A. WEGENER.
ON INSOLVENCIES .....	"	JONES, CRIGHTON AND BENNETT.

INSPECTOR AND REGISTRAR OF PROVISIONS.....	JOHN A. TOBEY.
INSPECTOR OF FLOUR.....	JOHN T. CANVIN.
INSPECTOR AND REGISTRAR OF FLAXSEED .....	CHARLES F. LIAS.
INSPECTOR OF HAY .....	HENRY R. WHITESIDE.
WEIGHER OF PACKING HOUSE PRODUCT .....	JOHN A. TOBEY.
WEIGHER OF OTHER COMMODITIES .....	H. A. FOSS.

J. C. WOOD, FRANK B. RICE,  
GEO. A. WEGENER, CHAS. P. RANDALL,  
FRANK G. ELY.

FRANK M. BUNCH, JOHN M. SCHAACK,  
WM. G. HUSBAND, FRED. H. BABCOCK,  
BENJ. R. BROWN.

## In Memoriam.

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MEMBERS OF THE BOARD OF TRADE WHO DIED DURING 1905.

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CHARLES D. HAMILL, JANUARY 11.  
GEORGE H. MARTIN, JANUARY 14.  
OLE A. THORPE, JANUARY 25.  
ALBERT SCHWILL, APRIL 24.  
ALBERT SECKEL, APRIL 29.  
JOHN VALIANT, MAY 21.  
W. D. HILLABRANT, MAY 22.  
ARTHUR ORR, JR., JUNE 1.  
JULIUS SCHWABACHER, JUNE 14.  
BLACKMAN N. FOSTER, JUNE 30.  
GEORGE P. BRAUN, JULY 14.  
THOMAS A. TAYLOR, JULY 19.  
GEORGE W. HUNT, JULY 21.  
HENRY T. GUBBINS, JULY 23.  
JACOB WILLIAMS, JULY 27.  
SAMUEL A. McCLEAN, JR., AUGUST 29.  
RENSSELAER D. HUBBARD, AUGUST 29.  
MICHAEL CONSIDINE, SEPTEMBER 11.  
JAMES T. RAWLEIGH, SEPTEMBER 28.  
JAMES C. KING, NOVEMBER 1.  
IRA J. MASON, NOVEMBER 2.  
JOHN BEGGS, NOVEMBER 12.  
LEWIS B. MITCHELL, DECEMBER 16.  
WELLINGTON B. FORSYTH, DECEMBER 25.  
IRA S. YOUNGLOVE, DECEMBER 29.

# GENERAL REVIEW

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HON. WILLIAM S. JACKSON, *President of the Board of Trade of the City of Chicago:*

SIR:—Herewith you will please find report of the Board of Trade of the City of Chicago for the year ended December 31, 1905.

The year 1905 closes with a record of general prosperity in all departments of business throughout the states. The crops of 1904 were abundant and poured into the lap of the nation an immense wealth. The official estimate of the value of the products of the farm for that year was \$4,900,000,000. This tremendous amount furnished employment to countless hands, a steady and strong demand for merchandise of every sort, funds for moneyed institutions, incentives to enterprise on every hand, and that which is of supreme importance — confidence that all business obligations would be promptly discharged. That confidence was strengthened by a well grounded impression that in spite of a widespread prosperity and ample funds, business was conducted on the whole with caution.

A series of remarkably prosperous years has not debauched the public mercantile mind. This general feeling of steadiness and confidence in financial and industrial circles was not only undisturbed as the months of the year passed, but the situation became stronger, as indications pointed to the crops of 1905 as unprecedented in value. Even then, strange to say, there appeared no disposition to abandon the safe path in monetary and commercial affairs.

## CHICAGO IN THE LEAD.

Chicago has maintained its ascendancy among the great food markets of the world. Her receipts of wheat, corn, oats, rye, barley and flour in its wheat equivalent, aggregate 296,-



428,100 bushels, which is an increase of 31,000,000 bushels over corresponding receipts during the year 1904; her shipments of these articles during the year aggregate 212,862,238 bushels, varying slightly from the corresponding figures for 1904. Thus it may be seen that Chicago handled during the year about 509,000,000 bushels of grain, counting flour in its wheat equivalent.

The number of hogs received during the year is 8,319,690, of cattle 3,410,469, and of sheep 4,736,558, showing an increase in the number of hogs of 533,149, of cattle 151,284, and of sheep 231,938 over like receipts during the year 1904. The number of hogs shipped during the year is, in round numbers, 2,000,000, of cattle 1,400,000, and of sheep 1,356,000, showing an increase in the number of hogs shipped of 400,000, of cattle 84,000, and a decrease in the number of sheep of 6,400.

#### GREAT MEAT MARKET.

Our receipts of meats, cured and "other meats," aggregate 634,785,888 pounds, as against 408,426,000 pounds received during the year 1904; of lard 84,653,195 pounds, as against 54,549,592 pounds received during the year 1904; of cheese 85,972,114 pounds, as against 91,000,000 pounds received during the year 1904; and of butter 271,914,803 pounds, as against 249,024,146 pounds received during 1904.

Our shipments of cured and "other meats" aggregate about 1,865,314,566 pounds, and of lard 405,629,825 pounds, showing an increase of 141,593,660 pounds of cured and other meats, and 68,839,862 of lard over the corresponding shipments of 1904.

Our receipts of hay aggregate, in round numbers, 245,600 tons, which are nearly the same as the receipts of 1904. The local demand absorbs nearly our entire supply, our shipments being only about 12,000 tons. This trade throughout the year was very satisfactory, both with regard to prices and quality.

#### PREGNANT WITH MEANING.

What this enormous volume of business means in all its ramifications, to railroads and steamship lines, to warehouses, to banks, to insurance offices, to the laborer, to employes in various industries, one can scarcely comprehend. Indeed, the

marketing of the farm products of the great Valley of the Mississippi sets in profitable and harmonious motion, directly and indirectly, the wheels of industry and commerce from one end of the country to the other; it supplies to a very large extent our banks with funds, the people with employment, and indirectly, though not the less emphatically, our factories and shops with customers for their fabrics; it sustains countless industries and enterprises all along the wonderful pathway of commerce from prairie to port; it supplies vessels on the high seas and the great lakes with millions of tonnage.

Our 214,000 miles of railways are in largest measure supported by the carriage of the agricultural products of the great Valley of the Mississippi for distribution to eastern and southern markets both for domestic consumption and for export, and in turn by the transportation of an almost endless variety of manufactures demanded by a wonderful and pervading agricultural prosperity.

#### WEALTH OF FARM PRODUCTS.

The agricultural products of the United States constitute the lifeblood of our inland commerce and the chief factor in our foreign trade; they lie at the very basis of our commercial and industrial life. The rewards of the agriculturist, both pecuniary and economic, are the legitimate and logical result of an enterprising and intelligent industry pursued upon a generous soil, under the inspiration of a government created and administered by the people. Through the facilities furnished by the Chicago Board of Trade and kindred organizations, ready money—independent of existing market conditions, such as an immediate consumptive demand—is furnished to farmers and country dealers, enabling them to meet promptly their varied obligations incident to constantly recurring and increasing wants. This money circulates without interruption through the arteries of our far-reaching commercial and industrial life and sustains in a large degree our wholesale trade in all departments of business.

#### NATION'S GREAT ASSET.

The tangible assets of the United States are not in Wall street or in the hands of money-holders anywhere; they are found in our agricultural resources made available for the com-

mon welfare by skilled labor and by an ambitious and public-spirited citizenship. This is, to be sure, a truism of political economy, but nevertheless, in view of recent startling and demoralizing revelations in the realms of finance, there is need of placing upon this fact special emphasis, and of giving deserved prominence to those great commercial organizations whose primary and supreme function it is to market the agricultural products of the country; to bring buyer and seller together on an equitable basis; to obtain and disseminate valuable economic information concerning the grain markets of the world, not in the interest of the seller or of the buyer exclusively, but in order to arrive at a fair price upon the basis of the world's food supply and the world's food needs. All this information is given by these associations to the public without charge. No agencies exert a more beneficent influence upon the general commercial and industrial welfare than do the grain, produce and provision exchanges of the United States. No other department of business is subject to so searching and so severe a scrutiny as the business conducted under the rules of these organizations; no business is more vitally allied to the various industries and commerce of our city and of the country. These institutions represent wealth producers and not wealth manipulators.

#### POWERS THAT ARE INVOKED.

Point me to any institution or department of business that more zealously and honorably promotes the common commercial and industrial welfare. Boards of trade marshal the forces of individual capacity, the resources of the field and of the mine; they call forth for the common good the latent forces of mind and of matter, and are constantly creating facilities for the saving of time, for reducing expenses in the distribution of merchandise and minimizing risks of business transactions; they study and solve the problems which a keen and educated competition presents; they take a wide outlook in carrying out their purposes, keeping in view not alone one market, one state or one country, but planning and legislating for a world-wide commerce.

Nature in the year 1905 extended to the husbandman a prodigal hospitality. The estimates of the Secretary of Agriculture of the value and volume of the crops are as follows:

## XVII

	BUSHELS.	VALUE.
Corn .....	2,708,000,000	\$1,210,000,000
Wheat .....	684,000,000	525,000,000
Oats .....	939,000,000	282,000,000
Potatoes .....	260,850,300	138,000,000
Barley .....	133,000,000	58,000,000
Hay .....	.....	605,000,000

### HUGE FARM VALUES.

Secretary Wilson reports that the total value of farm products for the last year was \$6,415,000,000, and that "every sunset during the last five years has registered an increase of \$3,400,000 in the value of the farms of this country, and every month has piled this value upon value until it has reached \$102,000,000,000. That portion of the national debt bearing interest is equaled by the increased value of farms in nine months, and the increase for a little over a year balances the entire interest and non-interest bearing debt of the United States." Farm crops have never before been harvested at such a high general level of production and value.

The industries of the United States utilizing agricultural products as materials employ 37 per cent of all the persons engaged in manufacturing, and the capital of these industries is 42.1 of the capital of all manufacturing establishments.

### VALUES ON THE FARM.

The following table shows the average farm prices of the articles named on December 1 for the past six years, as reported by the Department of Agriculture:

BUSHELS.	1905	1904	1903	1902	1901	1900
Wheat .....	78.2	92.4	69.3	63.0	62.4	61.9
Corn .....	41.2	44.1	42.5	40.3	60.5	35.7
Oats .....	29.1	31.3	34.1	30.7	39.9	25.8
Rye .....	60.7	68.8	54.5	50.8	55.7	51.2
Barley .....	40.3	42.0	45.6	45.8	45.2	40.8
Flaxseed .....	95.0	99.3	....	....	....	....
Buckwheat .....	58.7	62.2	60.7	59.5	56.3	55.7
Potatoes .....	61.7	45.3	61.4	47.1	76.7	43.1
Hay, per ton.....	\$8.52	\$8.72	\$9.08	\$9.06	\$10.01	\$8.89

### RANGE OF PRICES.

The following is a statement showing the highest and lowest cash prices in the Chicago market of the articles mentioned, and the months in which they occurred, for the twelve months ended December 31, 1905, with the corresponding figures for the year 1904:

	Months the Lowest Prices were reached.	Range for the entire year.	Months the Highest Prices were reached.
Wheat, 1905...	August .....	77½ @ 1 24	February.
Wheat, 1904...	January .....	81¼ @ 1 22	Sept., Oct. and Dec.
Corn, ..1905...	January and December ..	42 @ 64½	May.
Corn, ..1904...	January .....	42¾ @ 58½	November.
Oats, ..1905...	September .....	25 @ 34¾	July.
Oats, ..1904...	October and December .....	28¼ @ 46	February.
Rye, ..1905...	August .....	57½ @ 84	May.
Rye, ..1904...	January .....	51 @ 81	November.
Flax, ..1905...	October .....	92 @ 1 47	May and June.
Flax, ..1904...	January .....	97 @ 1 28	September.
Pork, ..1905...	April .....	11 70 @ 16 50	October.
Pork, ..1904...	September .....	10 60 @ 16 50	February.
Lard, ..1905...	January .....	6 55 @ 8 10	August.
Lard, ..1904...	May .....	6 15 @ 7 92½	February.
Ribs, ..1905...	January .....	6 12½ @ 9 00	August.
Ribs, ..1904...	May .....	6 00 @ 8 25	October.

Some instances of bankruptcy have occurred as the results either of an indisposition or an inability to conform to modern business methods. With the exception of some startling revelations concerning men occupying positions of trust, the year has not disclosed any marked unfavorable features.

#### NOTABLE DECISION RENDERED.

Thanks to the efforts of our attorney, Henry S. Robbins, the Supreme Court of the United States rendered a decision upholding the legality of our future or time trading, our clearing house, our system of settlement by offset, and sustaining the Board of Trade's property right in its quotations and enjoining their use in bucketshops. This important decision is the result of litigation comprising thirteen suits brought by bucketshops against the Board and twenty-six suits brought by the Board against purloiners of our quotations.

In 1902 a large number of injunction suits were brought against the President of the Board and others to enjoin the signing down of margins. The Supreme Court of the State of Illinois last October upheld in the broadest terms the validity of our margin rule and ordered that the injunction suits be dissolved. Thus was brought to naught the persistent and protracted attempt to set aside the rule of the Board providing for the indorsing of margin certificates in case of dispute.

In litigation covering a period of six years the Board has never lost a case in a court of last resort.

With crops unprecedented in volume and in value, with a widespread distribution of surplus earnings, with a prevailing

conservatism in business affairs, with the ban of the law on bucketshop trading, we cross the threshold of the new year with gratifying prospects.

The following is a statement of the wheat crop of the countries named from 1901 to 1905, inclusive, furnished by the United States Department of Agriculture:

### WHEAT CROP OF COUNTRIES NAMED, 1901-1905.

COUNTRIES.	1901.	1902.	1903.	1904.	1905.
	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
United States .....	748,460,000	670,063,000	637,822,000	552,400,000	692,979,000
Ontario.....	22,118,000	26,904,000	22,583,000	13,030,000	22,195,000
Manitoba.....	52,094,000	51,750,000	41,381,000	40,397,000	57,500,000
Rest of Canada.....	16,000,000	17,000,000	20,000,000	23,000,000	30,000,000
Total Canada .....	90,212,000	95,654,000	83,964,000	76,427,000	109,695,000
Mexico.....	12,021,000	8,477,000	10,493,000	9,000,000	6,000,000
Total North America.....	850,693,000	777,194,000	732,279,000	637,827,000	808,674,000
Chile.....	9,000,000	10,641,000	10,014,000	17,948,000	14,700,000
Argentina.....	74,753,000	56,380,000	100,636,000	120,598,000	154,420,000
Uruguay.....	3,664,000	7,604,000	5,240,000	7,565,000	6,000,000
Total South America.....	87,417,000	74,625,000	115,890,000	146,111,000	175,120,000
Great Britain. ....	54,111,000	58,463,000	49,144,000	38,043,000	60,759,000
Ireland .....	1,470,000	1,602,000	1,176,000	1,040,000	1,300,000
Total United Kingdom....	55,581,000	60,065,000	50,320,000	39,083,000	62,059,000
Norway.....	300,000	265,000	307,000	212,000	300,000
Sweden .....	4,193,000	4,757,000	5,538,000	5,417,000	5,419,000
Denmark .....	942,000	4,528,000	4,461,000	4,302,000	4,500,000
Netherlands.....	4,231,000	5,105,000	4,258,000	4,423,000	4,400,000
Belgium .....	14,143,000	14,521,000	12,350,000	13,817,000	13,000,000
France .....	310,938,000	327,841,000	364,320,000	298,826,000	338,785,000
Spain .....	136,905,000	133,523,000	128,979,000	95,377,000	83,605,000
Portugal .....	10,000,000	10,400,000	8,000,000	6,500,000	5,000,000
Italy .....	164,587,000	136,210,000	184,451,000	150,664,000	160,000,000
Switzerland .....	4,400,000	4,200,000	4,000,000	4,000,000	4,000,000
Germany.....	91,817,000	143,315,000	130,626,000	139,803,000	135,947,000
Austria.....	44,027,000	49,655,000	46,198,000	53,734,000	54,466,000
Hungary .....	123,936,000	170,884,000	161,958,000	137,078,000	157,512,000
Croatia-Slavonia .....	10,693,000	12,017,000	14,664,000	9,841,000	12,668,000
Bosnia-Herzegovina.....	2,244,000	2,466,000	4,036,000	3,882,000	3,000,000
Total Austria-Hungary...	180,900,000	235,022,000	226,856,000	204,535,000	227,646,000
Roumania .....	72,386,000	76,220,000	73,700,000	53,738,000	100,000,000
Bulgaria .....	24,000,000	35,000,000	36,000,000	42,000,000	39,000,000
Servia .....	3,102,000	11,409,000	10,885,000	11,700,000	12,300,000
Montenegro .....	200,000	200,000	200,000	200,000	200,000
Turkey in Europe.....	22,000,000	25,000,000	26,000,000	23,000,000	20,000,000
Greece.....	6,400,000	7,000,000	8,000,000	6,000,000	6,000,000

## WHEAT CROP OF COUNTRIES NAMED, 1901-1905—Cont'd.

COUNTRIES.	1901.	1902.	1903.	1904.	1905.
Russia proper.....	319,991,000	463,258,000	454,596,000	519,964,000	451,327,000
Poland.....	14,409,000	20,349,000	19,255,000	21,241,000	20,232,000
North Caucasus .....	67,232,000	77,069,000	77,941,000	81,132,000	96,817,000
Finland.....	140,000	79,000	150,000	150,000	150,000
Total Russia in Europe...	401,772,000	560,755,000	551,942,000	622,487,000	568,532,000
Total Europe .....	1,513,797,000	1,795,336,000	1,831,193,000	1,726,084,000	1,790,693,000
Siberia.....	16,504,000	30,796,000	48,670,000	31,590,000	42,412,000
Central Asia.....	9,645,000	15,897,000	20,995,000	12,822,000	25,491,000
Transcaucasia .....	35,000,000	38,025,000	40,437,000	42,000,000	40,000,000
Total Russia in Asia .....	61,149,000	84,718,000	110,102,000	86,412,000	107,903,000
Turkey in Asia .....	30,000,000	35,000,000	33,000,000	33,000,000	33,000,000
Cyprus .....	1,943,000	1,181,000	812,000	2,241,000	1,969,000
Persia .....	15,200,000	13,600,000	16,000,000	16,000,000	16,000,000
British India.....	264,825,000	227,380,000	297,601,000	359,936,000	281,263,000
Japan.....	22,457,000	20,243,000	9,600,000	21,000,000	16,000,000
Total Asia.....	395,574,000	382,122,000	467,115,000	518,589,000	456,135,000
Algeria.....	32,244,000	33,896,000	34,035,000	26,087,000	20,000,000
Tunis .....	4,428,000	4,127,000	7,523,000	10,519,000	7,500,000
Egypt.....	12,000,000	12,000,000	11,000,000	12,000,000	12,000,000
Cape Colony .....	2,000,000	2,000,000	1,755,000	2,000,000	2,000,000
Total Africa .....	50,672,000	52,023,000	54,313,000	50,606,000	41,500,000
West Australia .....	799,000	963,000	1,017,000	1,935,000	2,077,000
South Australia .....	11,608,000	8,265,000	6,555,000	13,626,000	12,454,000
Queensland .....	1,232,000	1,746,000	6,000	2,514,000	2,217,000
New South Wales.....	16,683,000	15,275,000	1,635,000	28,196,000	16,983,000
Victoria .....	18,410,000	12,510,000	2,650,000	29,425,000	21,666,000
Tasmania.....	1,145,000	994,000	905,000	792,000	818,000
New Zealand.....	6,733,000	4,174,000	7,693,000	8,140,000	9,411,000
Total Australasia .....	56,610,000	43,927,000	20,461,000	84,628,000	65,626,000

## RECAPITULATION BY CONTINENTS.

North America.....	850,693,000	777,194,000	732,279,000	637,827,000	808,674,000
South America.....	87,417,000	74,625,000	115,890,000	146,111,000	175,120,000
Europe .....	1,513,797,000	1,795,336,000	1,831,193,000	1,726,084,000	1,790,693,000
Asia .....	395,574,000	382,122,000	467,115,000	518,589,000	456,135,000
Africa .....	50,672,000	52,023,000	54,313,000	50,606,000	41,500,000
Australasia .....	56,610,000	43,927,000	20,461,000	84,628,000	65,626,000
Total .....	2,954,763,000	3,125,227,000	3,221,251,000	3,163,845,000	3,337,748,000

The following is a statement of the corn crop of the countries named from 1900 to 1904, inclusive, furnished by the United States Department of Agriculture:

### CORN CROP OF COUNTRIES NAMED, 1900-1904.

COUNTRIES.	1900.	1901.	1902.	1903.	1904.
	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
United States .....	2,105,103,000	1,522,520,000	2,523,648,000	2,244,177,000	2,467,481,000
Canada (Ontario).....	27,947,000	25,621,000	21,159,000	30,211,000	20,880,000
Mexico.....	92,204,000	93,459,000	78,099,000	90,000,000	90,000,000
<b>Total North America</b>	<b>2,225,254,000</b>	<b>1,641,600,000</b>	<b>2,622,906,000</b>	<b>2,364,388,000</b>	<b>2,578,361,000</b>
Chile.....	1,500,000	1,500,000	866,000	1,118,000	1,477,000
Argentina .....	55,612,000	98,842,000	84,018,000	148,422,000	175,189,000
Uruguay.....	3,035,000	5,576,000	5,060,000	5,289,000	3,035,000
<b>Total South America.</b>	<b>60,147,000</b>	<b>105,918,000</b>	<b>89,944,000</b>	<b>154,829,000</b>	<b>179,701,000</b>
France.. ..	22,232,000	26,393,000	24,928,000	25,360,000	23,000,000
Spain.....	26,016,000	25,759,000	25,272,000	18,759,000	21,300,000
Portugal.....	16,000,000	15,000,000	16,000,000	14,000,000	15,000,000
Italy .....	87,969,000	100,455,000	71,028,000	88,990,000	87,000,000
Austria .....	15,446,000	17,535,000	13,462,000	16,056,000	12,529,000
Hungary.....	127,656,000	127,389,000	104,546,000	135,751,000	59,400,000
Croatia-Slavonia.....	18,691,000	20,469,000	15,255,000	23,918,000	11,434,000
<b>Total Austria-Hungary.....</b>	<b>161,793,000</b>	<b>165,393,000</b>	<b>133,263,000</b>	<b>175,725,000</b>	<b>83,363,000</b>
Roumania .....	85,047,000	116,945,000	68,447,000	80,272,000	19,598,000
Bulgaria and E. Roumelia .....	18,000,000	25,000,000	18,109,000	22,836,000	18,000,000
Servia.....	18,472,000	18,849,000	18,396,000	19,479,000	9,498,000
Russia .....	34,256,000	68,400,000	48,647,000	50,732,000	26,032,000
<b>Total Europe.....</b>	<b>469,785,000</b>	<b>562,194,000</b>	<b>424,090,000</b>	<b>496,153,000</b>	<b>302,791,000</b>
Algeria .....	350,000	529,000	556,000	435,000	410,000
Egypt. ....	25,000,000	30,000,000	30,000,000	30,000,000	30,000,000
Cape Colony.....	2,000,000	2,000,000	2,000,000	3,502,000	3,000,000
<b>Total Africa.....</b>	<b>27,350,000</b>	<b>32,529,000</b>	<b>32,556,000</b>	<b>33,937,000</b>	<b>33,410,000</b>
Australasia.....	10,025,000	10,168,000	7,847,000	5,615,000	10,519,000

### RECAPITULATION BY CONTINENTS.

North America.....	2,225,254,000	1,641,600,000	2,622,906,000	2,364,388,000	2,578,361,000
South America.....	60,147,000	105,918,000	89,944,000	154,829,000	179,701,000
Europe.....	469,785,000	562,194,000	424,090,000	496,153,000	302,791,000
Africa.....	27,350,000	32,529,000	32,556,000	33,937,000	33,410,000
Australasia .....	10,025,000	10,168,000	7,847,000	5,615,000	10,519,000
<b>Total.....</b>	<b>2,792,561,000</b>	<b>2,352,409,000</b>	<b>3,177,343,000</b>	<b>3,054,922,000</b>	<b>3,104,782,000</b>



The following is a statement of the oat crop of countries named from 1901 to 1905, inclusive, furnished by the United States Department of Agriculture :

### OAT CROP OF COUNTRIES NAMED, 1901-1905.

Countries.	1901.	1902.	1903.	1904.	1905.
	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
United States.....	736,809,000	987,843,000	784,094,000	894,596,000	953,216,000
Ontario.....	80,803,000	109,786,000	113,337,000	105,398,000	108,890,000
Manitoba.....	28,673,000	35,565,000	34,077,000	37,434,000	45,000,000
Northwest Territories.....	11,463,000	10,997,000	14,627,000	16,850,000	18,000,000
Rest of Canada.....	50,000,000	50,000,000	50,000,000	50,000,000	50,000,000
Total Canada.....	170,939,000	206,348,000	212,041,000	209,677,000	221,890,000
Total North America....	907,748,000	1,194,191,000	996,135,000	1,104,273,000	1,175,106,000
Great Britain.....	113,576,000	134,493,000	128,611,000	131,423,000	120,106,000
Ireland.....	62,240,000	65,570,000	58,816,000	60,142,000	60,754,000
Total United Kingdom..	175,816,000	200,063,000	187,427,000	191,565,000	180,860,000
Sweden.....	55,342,000	57,323,000	59,641,000	50,117,000	61,363,000
Denmark.....	37,409,000	40,822,000	41,176,000	38,183,000	37,000,000
Netherlands.....	18,485,000	19,241,000	20,112,000	18,592,000	16,000,000
Belgium.....	36,820,000	45,588,000	48,345,000	37,499,000	37,000,000
France.....	225,283,000	270,948,000	300,366,000	257,811,000	282,642,000
Spain.....	22,788,000	23,349,000	22,942,000	18,500,000	16,500,000
Italy.....	15,000,000	13,000,000	16,000,000	14,000,000	16,000,000
Germany.....	485,716,000	514,452,000	542,432,000	477,852,000	451,017,000
Austria.....	118,191,000	125,473,000	128,330,000	109,611,000	123,886,000
Hungary.....	68,083,000	82,807,000	87,334,000	62,775,000	78,009,000
Croatia-Slavonia..	5,814,000	6,301,000	7,330,000	4,907,000	6,456,000
Total Austria-Hungary..	192,088,000	214,581,000	222,994,000	177,293,000	208,351,000
Roumania.....	16,540,000	21,905,000	33,108,000	12,608,000	18,973,000
Bulgaria.....	8,000,000	10,000,000	11,000,000	8,000,000	10,000,000
Russia proper.....	527,576,000	807,888,000	650,405,000	1,006,102,000	767,544,000
Poland.....	56,150,000	63,167,000	58,745,000	44,393,000	61,933,000
North Caucasus.....	11,932,000	16,112,000	18,939,000	14,593,000	22,229,000
Total Russia in Europe..	595,658,000	887,167,000	728,089,000	1,065,088,000	851,706,000
Total Europe.....	1,884,945,000	2,324,439,000	2,233,632,000	2,367,108,000	2,187,412,000
Siberia.....	21,569,000	34,078,000	60,352,000	51,161,000	70,671,000
Central Asia.....	6,870,000	9,433,000	11,342,000	8,014,000	14,278,000
Total Russia in Asia....	28,439,000	43,511,000	71,694,000	59,175,000	84,949,000
Total Asia.....	28,439,000	43,511,000	71,694,000	59,175,000	84,949,000
Algeria.....	7,623,000	8,732,000	7,976,000	6,616,000	6,000,000
Cape Colony.....	1,750,000	1,750,000	2,503,000	2,000,000	2,000,000
Total Africa.....	9,373,000	10,482,000	10,479,000	8,616,000	8,000,000
West Australia.....	90,000	164,000	173,000	267,000	233,000
South Australia.....	378,000	484,000	640,000	931,000	573,000
Queensland.....	8,000	44,000	1,000	73,000	16,000
New South Wales.....	612,000	709,000	363,000	1,292,000	673,000
Victoria.....	9,884,000	6,937,000	4,542,000	13,858,000	6,353,000
Tasmania.....	1,451,000	1,756,000	1,808,000	1,673,000	1,216,000
Total Australia.....	12,423,000	10,094,000	7,527,000	18,094,000	9,064,000
New Zealand.....	19,687,000	15,519,000	22,452,000	15,583,000	15,012,000
Total Australasia.....	32,110,000	25,613,000	29,979,000	33,677,000	24,076,000

### RECAPITULATION BY CONTINENTS.

North America.....	907,748,000	1,194,191,000	996,135,000	1,104,273,000	1,175,106,000
Europe....	1,884,945,000	2,324,439,000	2,233,632,000	2,367,108,000	2,187,412,000
Asia.....	28,439,000	43,511,000	71,694,000	59,175,000	84,949,000
Africa.....	9,373,000	10,482,000	10,479,000	8,616,000	8,000,000
Australasia.....	32,110,000	25,613,000	29,979,000	33,677,000	24,076,000
Total.....	2,862,615,000	3,598,236,000	3,341,919,000	3,572,849,000	3,479,543,000

The following is a statement of the rye crop of the countries named from 1901 to 1905, inclusive, furnished by the United States Department of Agriculture:

### RYE CROP OF COUNTRIES NAMED, 1901-1905.

Country.	1901	1902	1903	1904	1905
	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
United States.....	30,345,000	33,631,000	29,363,000	27,242,000	28,486,000
Ontario.....	2,625,000	3,620,000	3,064,000	2,065,000	1,769,000
Manitoba.....	64,000	51,000	51,000	130,000	64,000
Rest of Canada.....	800,000	800,000	800,000	800,000	800,000
Total Canada.....	3,489,000	4,471,000	3,915,000	2,995,000	2,633,000
Total North America....	33,834,000	38,102,000	33,278,000	30,237,000	31,119,000
United Kingdom.....	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
Sweden.....	21,771,000	22,293,000	23,360,000	20,960,000	25,203,000
Denmark.....	16,605,000	18,779,000	19,305,000	16,546,000	17,000,000
Netherlands.....	14,180,000	13,971,000	13,973,000	13,517,000	13,500,000
Belgium.....	25,045,000	22,374,000	21,756,000	21,988,000	21,000,000
France.....	58,198,000	47,051,000	57,951,000	52,141,000	60,267,000
Spain.....	28,370,000	26,187,000	22,511,000	14,200,000	13,500,000
Italy.....	4,000,000	3,200,000	4,000,000	3,000,000	4,000,000
Germany.....	321,350,000	373,768,000	389,923,000	396,675,000	378,204,000
Austria.. ..	75,514,000	82,482,000	81,130,000	91,685,000	98,192,000
Hungary.....	40,883,000	49,458,000	47,355,000	43,880,000	54,089,000
Croatia-Slavonia.....	2,774,000	3,049,000	3,386,000	2,038,000	2,838,000
Total Austria-Hungary..	119,171,000	134,989,000	131,871,000	137,603,000	155,119,000
Roumania.....	9,573,000	6,958,000	7,145,000	2,201,000	7,300,000
Bulgaria.....	7,000,000	8,000,000	8,000,000	11,000,000	10,000,000
Russia proper.....	680,205,000	810,537,000	803,296,000	893,205,000	629,670,000
Poland.....	50,781,000	75,257,000	69,100,000	76,606,000	69,087,000
North Caucasus.....	7,937,000	8,654,000	7,498,000	8,179,000	9,950,000
Total Russia in Europe..	738,923,000	894,448,000	879,894,000	977,990,000	708,707,000
Total Europe.....	1,366,186,000	1,574,018,000	1,581,689,000	1,669,221,000	1,415,800,000
Siberia.....	15,620,000	23,080,000	30,982,000	29,360,000	28,044,000
Central Asia.....	382,000	1,489,000	1,066,000	1,088,000	689,000
Total Russia in Asia.....	16,002,000	24,569,000	32,048,000	30,448,000	28,733,000
Grand total.....	1,416,022,000	1,636,689,000	1,647,015,000	1,729,906,000	1,475,652,000

The following is a statement of the conditions of farm animals on April 1, 1906, furnished by the United States Department of Agriculture:

CONDITION OF FARM ANIMALS ON APRIL 1, 1906, AND  
ESTIMATED LOSSES DURING THE YEAR  
ENDING MARCH 31, 1906.

States and Territories.	HORSES.			CATTLE.					SHEEP.				SWINE.			Estimated number of breeding sows compared with April 1, 1905.
	Estimated losses from disease.		Condition.	Estimated losses.			Condition.	Estimated losses.			Condition.	Estimated losses from disease.		Condition.		
	Per cent.	Number.		From exposure.	From disease.	From all causes.		From exposure.	From disease.	From all causes.		Per cent.	Number.			
Maine.....	1.0	1,375	P.c.	P.c.	P.c.	Number.	P.c.	P.c.	P.c.	Number.	P.c.			P.c.	P.ct	
New Hampshire..	1.6	1,099	98	0.3	1.0	3,959	96	.52	2.5	8,101	99	1.2	839	98	110	
Vermont.....	1.4	1,285	99	0.4	1.8	4,701	97	1.5	2.4	2,993	99	2.0	1,045	99	110	
Massachusetts...	1.3	1,396	99	0.1	1.5	7,979	98	.62	0	5,743	97	1.7	1,614	99	109	
Rhode Island.....	1.1	147	97	0.1	1.4	4,149	96	.61	1.5	900	98	1.8	1,320	97	111	
Connecticut.....	1.8	1,065	99	0.1	1.5	551	99	....	1.5	120	97	1.9	248	98	106	
New York.....	1.5	10,233	99	0.2	1.6	3,501	100	.42	2.4	950	99	2.0	948	99	113	
New Jersey.....	1.7	1,715	98	0.2	1.6	45,273	97	.52	2.0	24,884	97	1.9	12,965	98	112	
Pennsylvania.....	1.7	1,715	98	0.4	2.0	5,678	95	.52	2.0	1,116	95	2.2	3,488	98	100	
Delaware.....	1.5	9,842	98	0.3	1.5	32,077	96	1.4	2.2	39,674	96	2.3	22,993	97	102	
Maryland.....	1.8	651	99	0.8	2.1	1,386	96	.92	2.5	408	94	3.0	1,381	97	100	
Virginia.....	1.9	2,976	95	1.0	1.3	5,048	96	2.0	2.5	7,419	95	3.5	10,365	97	102	
North Carolina...	1.6	4,830	95	1.0	1.8	19,241	95	1.8	3.0	23,872	93	4.0	31,607	96	102	
South Carolina...	1.8	3,248	97	1.5	1.8	19,095	93	2.0	2.2	9,222	92	5.5	63,436	96	105	
Georgia.....	2.0	1,644	95	1.7	2.2	11,334	91	2.8	2.3	3,062	91	5.0	33,245	94	104	
Florida.....	2.1	2,896	96	2.5	2.0	36,282	90	3.0	2.5	15,064	90	5.5	79,136	96	100	
Alabama.....	3.0	1,494	95	1.7	3.5	33,728	89	3.5	3.0	6,856	94	7.5	29,068	93	100	
Mississippi.....	2.5	3,879	94	3.0	3.1	39,150	88	5.0	4.0	17,604	95	6.0	68,250	93	97	
Louisiana.....	2.8	7,133	95	3.0	3.2	44,235	90	7.0	6.0	25,081	90	6.0	71,793	94	98	
Texas.....	3.5	7,689	95	5.0	4.0	50,748	93	6.0	3.5	17,113	97	12.0	77,917	99	101	
Arkansas.....	2.3	29,683	93	2.1	2.5	418,773	92	3.0	3.0	98,968	95	4.2	109,234	95	110	
Tennessee.....	2.6	7,248	88	3.5	4.0	59,978	84	2.5	2.0	15,657	87	8.0	94,875	92	91	
West Virginia....	1.8	5,735	95	1.6	2.1	24,724	92	2.0	2.5	15,523	91	4.7	51,820	94	95	
Kentucky.....	1.5	2,637	95	1.2	1.5	13,024	93	2.1	3.5	30,145	91	3.1	10,070	96	99	
Ohio.....	2.0	7,986	93	1.5	2.1	33,060	92	2.7	3.0	41,815	90	5.5	77,600	90	90	
Michigan.....	1.8	16,127	97	0.5	1.6	38,096	96	1.0	3.0	119,647	96	5.0	131,011	95	95	
Indiana.....	1.6	10,716	97	0.4	1.3	27,375	96	1.2	2.6	74,892	98	2.2	29,362	97	110	
Illinois.....	1.5	11,737	96	0.6	1.5	34,931	95	1.4	3.0	49,431	95	6.0	184,729	95	103	
Wisconsin.....	1.6	22,872	98	0.7	1.8	66,736	98	1	2.3	30,218	96	6.0	281,034	95	103	
Minnesota.....	1.5	8,939	98	0.6	1.7	47,065	97	1.0	2.0	27,925	96	2.0	34,058	98	103	
Iowa.....	1.7	12,293	98	1.0	1.7	43,336	98	1.2	1.8	12,128	98	3.0	38,818	98	100	
Missouri.....	1.3	16,217	99	0.6	1.5	93,530	99	0.9	2.3	21,452	99	4.5	357,605	99	101	
Kansas.....	1.6	14,384	92	1.5	2.1	100,806	88	2.0	3.3	43,277	91	6.5	228,472	91	95	
Nebraska.....	1.5	15,851	97	1.0	1.5	76,994	93	1.5	1.0	5,840	96	3.4	84,855	98	99	
South Dakota.....	1.8	16,038	97	1.7	2.5	123,853	94	3.5	2.5	26,689	95	8.8	264,387	95	95	
North Dakota...	1.6	7,626	98	1.6	1.7	53,578	93	2.0	2.1	33,737	97	9.5	80,293	95	106	
Montana.....	1.5	6,463	99	1.0	1.7	19,961	97	1.5	1.6	21,553	98	1.1	2,423	100	108	
Wyoming.....	2.0	4,783	97	2.3	2.4	46,814	95	3	2.1	231,836	96	4.4	2,635	98	110	
Colorado.....	1.4	1,701	96	2.0	1.4	25,971	93	6.0	1.5	343,129	92	0.4	64	99	112	
New Mexico.....	2.2	5,699	95	2.8	2.3	72,472	90	5.0	1.8	114,074	93	2.5	2,708	98	103	
Arizona.....	2.5	2,839	93	1.8	1.5	30,114	93	3.5	1.5	199,973	95	1.5	333	93	101	
Utah.....	4.0	4,179	97	1.6	2.3	22,663	96	4.0	1.6	41,133	97	2.0	375	98	97	
Nevada.....	2.4	2,577	93	3.0	1.8	13,668	96	4.0	1.5	144,397	99	4.0	2,408	99	101	
Idaho.....	2.0	1,839	80	3.5	3.0	23,326	85	7.5	3.0	155,439	93	2.0	300	95	105	
Washington.....	1.7	2,542	88	4.0	2.0	22,341	89	8	0.2	390,872	90	1.5	1,808	96	97	
Oregon.....	1.7	4,030	95	2.0	1.2	11,909	96	2	7.2	39,932	97	1.3	2,332	98	98	
California.....	1.7	3,692	96	2.5	1.7	27,124	95	3	8.2	163,649	95	1.2	3,163	99	101	
Oklahoma.....	1.8	7,194	96	4.0	2.6	87,169	89	7.5	2.6	242,242	91	3.2	18,353	95	98	
Indian Territory..	1.9	7,824	96	1.4	2.1	52,589	92	0.5	1.8	1,316	95	2.2	13,103	96	112	
United States..	2.8	5,971	95	4.0	3.0	36,188	90	2.0	2.0	1,136	99	5.5	41,324	95	110	
United States..	1.8	332,019	96.2	1.6	2.0	2,115,233	93.9	3.7	2.2	2,998,187	94.6	5.1	2,661,210	95.5	100.7	

## \*FOREIGN CROP REPORT.

The world's wheat crop of 1905 is estimated by the Hungarian Ministry of Agriculture at 3,189,000,000 bushels of 60 pounds, against 3,182,000,000 such bushels last year.

The Hungarian estimate for rye is 1,539,000,000 bushels of 56 pounds, against 1,815,000,000 such bushels last year. The decrease, which exceeds 15 per cent, is attributed chiefly to the large deficiency in the Russian crop of this grain. Unimportant as is the place that rye occupies among the cereals cultivated in the United States, it is by no means unimportant as a part of the world's bread supply; nor is it without effect on the price obtainable for the exportable wheat surplus of the United States, as was pointed out in an article entitled "Influence of rye on the price of wheat," published in the Year Book of the Department of Agriculture for 1900. If the wheat and rye crops of the world, as estimated by the Hungarian Ministry of Agriculture, be taken together and expressed in centals of 100 pounds, this year's estimate for the two great bread grains combined will be found to be about  $5\frac{1}{8}$  per cent below the estimate for last year. The following are the Hungarian estimates for the world's crops of the five chief cereals for this year and last, expressed in millions of bushels:

## HUNGARIAN ESTIMATE OF THE WORLD'S GRAIN CROPS.

	CROPS.	1905.	1904.
Wheat	- - -	3,189.4	3,182.0
Rye	- - -	1,539.3	1,814.9
Oats	- - -	3,451.6	3,768.5
Barley	- - -	1,313.6	1,382.5
Corn	- - -	3,507.7	3,314.8

The figures on the wheat and rye crops have already been discussed. Those on oats and barley make this year's crops smaller than those of 1904, the decrease being 8.4 per cent for the former and nearly 5 per cent for the latter cereal. The corn crop, owing to the fine condition of that grain in the United States, is estimated to be 5.8 per cent larger than last year's.

\* Extract from "Crop Reporter." (United States Department of Agriculture, Washington, D. C.)

Taking the five crops together, the aggregate production this year, according to the foregoing figures of the Hungarian Ministry of Agriculture, is nearly 2.7 per cent less than that of 1904.

## CHICAGO.

The population of Chicago is estimated at 2,019,998. The average population per acre is 16.08. Her area, 125,188 acres, or 190.7 square miles; her park area 3,180 acres. Number of miles of streets 2,816. The number of buildings erected during the year is 8,442, valued at \$63,979,950.

There are 3,046 men employed on her police force and 1,373 men in her fire department.

The death rate per 1,000 of the population of this city for the year was 13.67; of Buffalo 14.14; of Cleveland 14.60; of St. Louis 15.09; of San Francisco 15.35; of Cincinnati 17.20; of Philadelphia 17.25; of New York 18.31; of Boston 18.49; of Baltimore 19.44; of Pittsburg 19.60. The London death rate is 19.88; that of Paris 20.21; Berlin 18.70, and St. Petersburg 25.02.

The number of arrivals at the port of Chicago of all kinds of crafts during the year 1905 was 7,236, and the number of clearances 7,268. The tonnage entered and cleared during the year aggregated 14,740,155 tons. On page 128 may be seen a comprehensive and comparative statement of the tonnage in the foreign trade in the principal ports of the world.

Chicago's grain receipts, and of flour in its wheat equivalent, aggregated for the year 296,428,101 bushels, as against 265,500,000 bushels received during 1904, showing an increase over those of last year of 31,000,000 bushels, made up chiefly in the receipts of oats and corn.

Our shipments for the year aggregated 212,862,239 bushels, as against 180,578,736 bushels shipped during the year preceding, showing an increase over those of last year of 32,343,503 bushels.

The number of bushels of corn received during the year was 110,823,444, as against 100,543,207 received during the year 1904; and the number of bushels shipped 91,153,342, as against 75,184,758 shipped during the year 1904.

Of the quantity of corn forwarded from Chicago during the year, 49,772,146 bushels were shipped via the Great Lakes, as against 41,798,051 so shipped during 1904.

Our receipts of wheat during the year aggregated 26,899,012 bushels, as against 24,457,347 bushels received during 1904, and 27,124,585 bushels received during 1903 ; and our shipments for the year aggregated 13,922,714, as against 17,957,416 bushels shipped during 1904, and 24,367,548 during 1903. Of the quantity forwarded from Chicago during the year 5,069,982 bushels were shipped via the lakes, as against 5,627,386 bushels so shipped during 1904 ; nearly all of these shipments went to Buffalo and thence via canal or rail for domestic and foreign consumption.

Our receipts of oats during the year aggregated 92,486,761 bushels, as against 73,023,119 bushels received during the year 1904, and 88,588,386 bushels received during the year 1903. The shipments of oats during the year aggregated 66,131,725 bushels, as against 47,303,901 bushels shipped during 1904, and 63,539,179 bushels during 1903. The year during which the largest quantity of oats was shipped from this port was that of 1897, when 104,666,956 bushels were shipped.

The receipts of barley during the year aggregated 28,074,142 bushels, as against 25,316,917 bushels received during 1904, and 23,273,519 bushels received during 1903 ; the shipments aggregated 7,374,037 bushels, as against 5,802,856 bushels shipped during 1904, and 2,986,816 during 1903. This trade is gaining in volume and importance and is destined to attain still larger proportions.

The number of cars of all kinds of grain inspected in Chicago during the year was 197,297, and the number of bushels of grain inspected, received in bulk by water, was 700,259, as against 164,868 cars, and 1,013,825 bushels, respectively, during the preceding year.

The number of bushels of grain weighed by the Weighing Department during the year was approximately 450,000,000—370,000,000 of which was forwarded by cars and the remainder by lake. Total number of cars of grain weighed, 321,615.

The receipts of flaxseed during the year aggregated 2,890,241 bushels, and the shipments 238,652 bushels, as against 3,337,313

bushels received, and 676,271 bushels shipped during 1904. This trade seems to be gradually diminishing owing to a variety of causes, chief among which is the fact that its cultivation is every year growing less in the regions tributary to this market. Its growth is exhausting to the soil, and as a consequence it is mainly raised on new, and virgin lands. A detailed statement may be found of monthly receipts and shipments for the year on page 90 of this report.

The receipts of grass seeds during the year, comprising timothy, clover, millet, Hungarian, etc., aggregated 78,589,943 pounds, as against 88,722,897 pounds received during the year preceding; 78,381,648 pounds received during the year 1903, and 71,093,567 pounds received during 1902. The shipments of such seeds during the year aggregated 54,210,439 pounds, as against 71,196,146 pounds shipped during the preceding year, and 76,304,807 pounds shipped during 1903. Of the quantity shipped during the year 39,340,166 pounds were shipped via eastern railway lines and 5,770,238 pounds via the Great Lakes, the balance went out by western roads. This trade is confined to a limited number of prominent seed concerns.

The receipts of lard in Chicago during the year aggregated 84,653,195 pounds, as against 54,549,592 pounds during 1904, and 35,993,461 pounds during the year 1903. The shipments during the year aggregated 405,629,825 pounds, as against 336,789,963 pounds during 1904, 371,000,959 pounds during the year 1903, and 382,498,069 pounds during 1902. Of this year's shipments, 356,468,730 pounds went by eastern railway lines, and 1,269,200 pounds by lake. Railway lines were much preferred for shipping this article for many and manifest reasons. A considerable quantity is shipped to gulf ports for export. American, and especially Chicago lard, meets with great favor in the continental markets, and shipments are made with great uniformity throughout the year.

The receipts of dressed beef during the year aggregated 360,773,876 pounds, as against 208,204,901 pounds received during the year 1904, 199,537,879 pounds received during 1903, and 135,372,268 pounds received during 1902. The shipments aggregated 1,110,371,601 pounds, as against 1,072,156,300 pounds shipped during the year 1904, and 1,252,233,792 pounds

during 1903. The trade in this article for both home and foreign consumption is enormous, and far in excess of that in any other market, at home or abroad. On page 42 may be seen a statement of receipts and shipments by months of dressed meats, also a statement showing the railway lines over which received as well as those over which shipped.

Of meats, other than barreled pork, the receipts during the year aggregated 274,012,012 pounds, as against 200,221,000 pounds received during 1904, and shipments 754,942,965 pounds, as against 652,564,606 pounds shipped during 1904, 580,282,643 pounds during 1903, and 660,680,190 pounds shipped during 1902.

The receipts of lumber during the year aggregated 2,193,540,000 feet, and shipments 956,377,000 feet, as against 1,670,272,000 feet received, and 821,008,000 feet shipped during 1904, and 1,711,348,000 feet received and 803,846,000 feet shipped during 1903. The number of shingles received during the year was 583,334,000 and the number shipped 421,235,000, as against 450,524,000 received, and 434,195,000 shipped during 1904. On pages 98, 104 and 105 may be found complete statements showing the volume of this trade. Chicago is the greatest lumber market in the world.

The receipts of cheese during the year aggregated 85,972,114 pounds, and shipments 69,394,718 pounds, as against 90,937,788 pounds received and 66,148,937 pounds shipped during the year 1904, and 82,129,832 pounds received and 57,277,361 pounds shipped during 1903. On page 100 may be found a detailed statement showing receipts and shipments during the year.

The receipts of butter during the year aggregated 271,914,803 pounds and shipments 254,130,889 pounds, as against 249,024,146 pounds received and 249,359,694 pounds shipped during 1904, and 232,032,484 pounds received and 197,620,859 pounds shipped during the year 1903. On page 100 may be seen a statement showing monthly receipts and shipments, and also showing the routes over which received and shipped.

The number of hogs received in Chicago during the year aggregated 8,319,690, including the number received by the Omaha Packing Company, whose yards are located outside the



Union Stock Yards. The number of hogs shipped during the year was 2,028,106. The number used for city consumption was 6,290,432. On page 40 may be found a comprehensive statement of receipts and shipments of hogs during the year, showing monthly receipts and shipments, and also showing the lines of railway over which received and shipped.

The number of sheep arrived in this market during the year was 4,736,558 head, and the number shipped 1,355,865 head, as against 4,504,630 head received and 1,362,270 head shipped during the preceding year, and 4,582,760 head received and 1,000,109 head shipped during the year 1903. The number of sheep used for city consumption and packing during the year, was 3,380,693. A complete statement showing receipts and shipments for the year may be found on page 41.

The number of horses received in Chicago during the year was 127,250, and the number shipped 108,633, as against 105,949 received and 98,032 shipped during the year preceding.

The number of calves received in this market during the year was 380,835, and the number shipped 26,827, as against 267,499 received and 23,418 shipped during the preceding year.

The receipts of cattle during the year aggregated 3,410,469 head and shipments 1,410,213 head, as against 3,259,185 head received and 1,326,332 head shipped during the preceding year. A full statement showing monthly receipts and shipments, and also showing routes over which brought in and shipped out may be found on page 41.

The total receipts of animals in this market comprising cattle, calves, hogs, sheep and horses, during the year aggregated 16,380,850 head, as against 15,376,009 head received during 1904, and 15,715,515 head received during 1903. The total shipments for the year aggregated 4,929,644 head, as against 4,436,072 head shipped during 1904, and 3,628,130 head shipped during the year 1903. I refer you to pages 40 and 41 for a statement of receipts and shipments of live stock for the year.

The value of live stock received in this market during the year amounted to \$300,472,280; the valuation of horses, \$18,133,125; of sheep, \$23,188,293; of hogs, \$91,343,975; of cattle, \$163,941,612. The live stock received in this market during the year was brought in 302,766 cars.

The volume of our business in live stock is simply astounding, and no adequate impression can be conveyed of its importance and magnitude by a mere recital of abstract statistical statements. Visit the great Union Stock Yards, look over its 500 acres, 450 of which are covered with brick or plank. Consider that there are 300 miles of railway track within the yards, 25 miles of streets, 13,000 pens, 25,000 gates, and you gain some idea of the immensity of this business reaching out into all the markets of the world.

Following is the record of the clearings of the local banks by months during the year, as compared with those of the corresponding months in 1904:

	1905	1904	INCREASE
January .....	\$814,137,382	\$729,587,780	\$ 84,549,593
February .....	741,647,693	670,190,802	71,456,891
March .....	865,505,533	764,506,371	100,999,162
April .....	802,629,078	751,240,326	51,388,752
May .....	838,603,289	707,965,215	130,638,074
June .....	830,267,582	732,341,501	97,926,081
July .....	793,947,214	704,475,097	89,472,117
August .....	811,856,070	717,986,675	93,869,395
September .....	833,649,523	722,214,793	111,434,730
October .....	915,616,034	812,107,676	103,508,358
November .....	899,288,374	817,578,744	81,709,630
December .....	994,617,953	859,788,770	134,829,183
Total .....	\$10,141,765,732	\$8,989,983,764	\$1,151,781,968

The following table is a statement of the extreme prices in Chicago of wheat each year for the period of forty-one years, indicating the month in which such prices were obtained:

## WHEAT.

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865.....	December.....	85 @1 55	January.
1866.....	February.....	78 @2 03	November.
1867.....	August.....	1 55 @2 85	May.
1868.....	November.....	1 04½ @2 20	July.
1869.....	December.....	76½ @2 47	August.
1870.....	April.....	73½ @1 31½	July.
1871.....	August.....	99½ @1 32	Feb'y, April and Sept.
1872.....	November.....	1 01 @1 61	August.
1873.....	September.....	89 @1 46	July.
1874.....	October.....	81½ @1 28	April.
1875.....	February.....	83½ @1 30½	August.
1876.....	July.....	83 @1 26½	December.
1877.....	August.....	1 01½ @1 76½	May.
1878.....	October.....	77 @1 14	April.
1879.....	January.....	81½ @1 33½	December.
1880.....	August.....	86½ @1 32	January.
1881.....	January.....	95½ @1 43½	October.
1882.....	December.....	91½ @1 40	April and May.
1883.....	October.....	90 @1 13½	June.
1884.....	December.....	69 @ 96	February.
1885.....	March.....	73½ @ 91½	April.
1886.....	October.....	69½ @ 84½	January.
1887.....	August.....	66½ @ 94½	June.
1888.....	April.....	71½ @2 00	September.
1889.....	June.....	75½ @1 08½	February.
1890.....	February.....	74½ @1 08½	August.
1891.....	July.....	84½ @1 16	April.
1892.....	October.....	69½ @ 91½	February.
1893.....	July.....	54½ @ 85	April.
1894.....	July.....	50½ @ 63½	April.
1895.....	January.....	48½ @ 81½	May.
1896.....	August.....	53 @ 94½	November.
1897.....	April.....	66½ @1 06	December.
1898.....	October.....	62 @1 85	May.
1899.....	December.....	64 @ 79½	May.
1900.....	January.....	61½ @ 87½	June.
1901.....	July.....	63½ @ 79½	December.
1902.....	October.....	67½ @ 95	September.
1903.....	March.....	70½ @ 93	September.
1904.....	January.....	81½ @1 22	Sept., Oct. and Dec.
1905.....	August.....	77½ @1 24	February.

The following table is a statement of the extreme prices in Chicago of corn each year for the period of forty-one years, indicating the month in which such prices were obtained:

## CORN.

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865.....	December.....	38 @ 88	January and February.
1866.....	February.....	33½ @ 1 00	November.
1867.....	March.....	56½ @ 1 12	October.
1868.....	December.....	52 @ 1 02½	August.
1869.....	January.....	44 @ 97½	August.
1870.....	December.....	45 @ 94½	May.
1871.....	December.....	39½ @ 56½	March and May.
1872.....	October.....	29½ @ 48½	May.
1873.....	June.....	27 @ 54½	December.
1874.....	January.....	49 @ 86	September.
1875.....	December.....	45½ @ 76½	May and July.
1876.....	February.....	38½ @ 49	May.
1877.....	March.....	37½ @ 58	April.
1878.....	December.....	29½ @ 43½	March.
1879.....	January.....	29½ @ 49	October.
1880.....	April.....	31½ @ 43½	November.
1881.....	February.....	35½ @ 76½	October.
1882.....	December.....	79½ @ 81½	July.
1883.....	October.....	46 @ 70	January.
1884.....	December.....	34½ @ 87	September.
1885.....	January.....	34½ @ 49	April and May.
1886.....	October.....	33½ @ 45	July.
1887.....	February.....	33 @ 51½	December.
1888.....	December.....	33½ @ 60	May.
1889.....	December.....	29½ @ 60	November.
1890.....	February.....	27½ @ 54½	November.
1891.....	December.....	39½ @ 80	November.
1892.....	January.....	37½ @ 1 00	May.
1893.....	December.....	34½ @ 44½	May.
1894.....	February.....	33½ @ 59½	August.
1895.....	December.....	24½ @ 54½	May.
1896.....	September.....	19½ @ 30½	April.
1897.....	January and February	21½ @ 32½	August.
1898.....	January.....	26 @ 38	December.
1899.....	December.....	30 @ 38½	January.
1900.....	January.....	30½ @ 49½	November.
1901.....	January.....	36 @ 66½	December.
1902.....	December.....	43½ @ 88	July.
1903.....	December.....	41 @ 53	July and August.
1904.....	January.....	42½ @ 58½	November.
1905.....	January and December	42 @ 64½	May.

The following table is a statement of the extreme prices in Chicago of Contract Oats each year for the period of forty-one years, indicating the month in which such prices were obtained:

## OATS.

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865.....	December.....	25 @ 66	January.
1866.....	February.....	21½ @ 44½	November.
1867.....	August.....	38½ @ 90	June.
1868.....	October.....	41½ @ 74	May.
1869.....	October.....	35½ @ 71	July.
1870.....	September.....	32½ @ 53½	May.
1871.....	August.....	27 @ 51½	March and April.
1872.....	October and Novemb'r	20½ @ 43½	June.
1873.....	April.....	23½ @ 40½	December.
1874.....	August.....	37½ @ 71	July.
1875.....	December.....	29½ @ 64½	May.
1876.....	July.....	27 @ 35	September.
1877.....	August.....	22 @ 45½	May.
1878.....	October.....	18 @ 72½	July.
1879.....	January.....	19½ @ 36½	December.
1880.....	August.....	22½ @ 35	January and May.
1881.....	February.....	29½ @ 47¾	October.
1882.....	September.....	30½ @ 62	July.
1883.....	September.....	25 @ 43½	March.
1884.....	December.....	23 @ 34½	April.
1885.....	September.....	24½ @ 36½	April.
1886.....	October.....	22½ @ 35	January.
1887.....	March and April.....	23½ @ 31½	December.
1888.....	September.....	23½ @ 38	May.
1889.....	October.....	17½ @ 26½	February.
1890.....	February.....	19½ @ 45	November.
1891.....	October.....	26 @ 56½	April.
1892.....	January.....	28 @ 34½	August.
1893.....	July.....	21½ @ 32½	May.
1894.....	January.....	26 @ 50	June.
1895.....	December.....	16½ @ 31½	June.
1896.....	September.....	14½ @ 20½	February and March.
1897.....	February.....	15½ @ 23½	December.
1898.....	August and September	20½ @ 32	May.
1899.....	August.....	19½ @ 28½	February.
1900.....	August.....	21 @ 26½	June.
1901.....	January.....	23½ @ 48½	December.
1902.....	November.....	29½ @ 71	July.
1903.....	March.....	31½ @ 45	July.
1904.....	October and December	28½ @ 46	February.
1905.....	September.....	25 @ 34½	July.

The following table exhibits the monthly range of cash prices for No. 2 Rye in the Chicago market during the past fifteen years:

MONTHS.	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891
January .....	74½ 75½	51 57	48 50½	56 67½	47½ 49½	50 52	53½ 58½	44½ 48	33½ 38½	32½ 41½	48 50½	44 45½	50 58	78 87½	65 71½
February .....	74 78	56 77	48½ 51½	56 60½	48½ 50½	51 55½	54 56½	46½ 50½	32 36	38 41	50 53	43½ 46½	51 53	77½ 88½	71 87
March.....	75 78½	66½ 76	48½ 51½	54½ 58	49½ 51½	52½ 56	49½ 56½	48½ 50½	32 34½	35½ 40	51 54	45½ 49	47 52	75 86	84½ 95½
April.....	73 78½	66 72	48 51	54½ 57½	48½ 53	53 55½	52 59	50 62	30 37½	35 37½	54 66	46 50	47 52	70 76½	82 95
May .....	70 84	69½ 78	48½ 50½	54½ 58	51½ 54	53 56½	56½ 62	48 75	32½ 35½	33 36½	62 67	44½ 48½	51 60	70 79	83 92
June .....	75 79	63½ 75	49 53½	56½ 58	46½ 53	52½ 62	56 62	41 49	32½ 35	28½ 34	57½ 70	45 50	47½ 53	74 80	75 84
July .....	58 75	63 75	49 51½	52½ 61½	47 57	50 58	51 60	42½ 48½	33½ 42	29 31½	46 56	40 48	43 51	65 75	66 76½
August .....	57½ 60	62 76	50½ 53½	48 54	52 60	48 51½	51½ 56½	41 46½	41 56	28 32	39 45	40½ 51	42 48	57 67	72½ 111
September....	60 72	69½ 75	53 60	49 50½	52½ 56	50½ 53½	54 58	42½ 49	46 53	30½ 36½	37 41	46½ 48	40 47	55½ 58	82 91
October .....	67 73½	75 79½	53 56½	48 50½	53½ 56	53½ 57½	54½ 58	44½ 51½	44 48	34 41	37 41	46 48	42 48	47½ 56½	83 92½
November .....	66 72½	76 81	51½ 58½	48½ 51½	54½ 61	44½ 48	49 53	49½ 52½	46 48	36 43	36 37	46½ 48	43½ 47½	49 51	89 94½
December.....	64 68	73 75	50½ 52½	48 49½	59 65½	45½ 49½	49 52	52½ 55½	45½ 47½	37 42½	32 36	48 49½	45 48	46½ 52	86 92

## WHEAT HARVEST CALENDAR.

January . . . . .	New Zealand, Chili.
February and March . .	Upper Egypt, India.
April . . . . .	Lower Egypt, India, Syria, Cyprus, Persia, Asia Minor, Mexico, Cuba.
May . . . . .	Texas, Algeria, Central Asia, China, Japan, Morocco.
June . . . . .	California, Mississippi, Alabama, Georgia, North Carolina, South Carolina, Tennessee, Virginia, Kentucky, Kansas, Arkansas, Utah, Colorado, Missouri, Turkey, Greece, Italy, Spain, Portugal, South of France.
July . . . . .	New England, New York, Pennsylvania, Ohio, Indiana, Michigan, Illinois, Iowa, Wisconsin, Southern Minnesota, Nebraska, Upper Canada, Roumania, Bulgaria, Austria, Hungary, South of Russia, Germany, Switzerland, South of England.
August . . . . .	Oregon, Washington, Central and Northern Minnesota, Dakota, Manitoba, Lower Canada, Columbia, Belgium, Holland, Great Britain, Denmark, Poland, Central Russia.
September and October .	Scotland, Sweden, Norway, North of Russia.
November . . . . .	South Africa, Santa Fe.
December . . . . .	Burmah, New South Wales, Argentina, Australia.

## FOREIGN TRADE.

The excess of our exports over our imports during the year was, in value, \$401,048,595.

The foreign commerce of the United States in merchandise during the year ended June 30, 1905, quoting from the Chief of the Bureau of Statistics of the Department of Commerce and Labor, exceeded both in imports and exports that of any earlier year.

The falling off in the exports of agricultural products and especially wheat and wheat flour, continues to be a marked characteristic of the export trade.

The percentage which agricultural products formed of the total domestic exports, was in 1905, but 55.03 per cent, against 69.73 per cent in 1895, 72.96 per cent in 1885 and 76.95 per cent in 1875.

Comparing 1905 with 1895, the exports of manufactures shows an increase of practically 200 per cent, and those of mines, forests and fisheries, an increase of more than 100 per cent each, while those of agriculture have increased only 50 per cent in the same period.

The reductions of exports of wheat and flour cannot be charged to low prices, since the average price per bushel of wheat exports in 1905 was higher than in any year since 1898, and the average price per barrel of flour exported was higher than in any year since 1892.

The value of our exports amounted to \$1,518,561,666, which exceeded by 57,734,395 the value of our exports during the preceding year. The value of our imports and exports for the year amounted to \$2,636,074.737. The total value of all agricultural products during the last fiscal year was \$820,863,405, as against \$853,643,073 exported during the year immediately preceding. The steady decline in the percentage which agricultural products form of the total exports is due, says the Secretary of Agriculture, to the increase in the exports of other products, especially manufactures, rather than to any material decrease in the products of agriculture as a whole.

The value of our imports of merchandise during the year amounted to \$1,117,513,071.



Our exports of wheat for the fiscal year ended June 30, 1905, aggregated 4,394,402 bushels valued at \$3,905,579, as against 44,230,169 bushels valued at \$35,850,318, exported during the year immediately preceding, and 114,181,420 bushels, valued at \$87,795,104, exported during the year 1903.

Our exports of corn aggregated 88,807,223 bushels, valued at \$47,446,921, as against 55,858,965 bushels, valued at \$30,071,334, exported during the year immediately preceding, and 74,833,237 bushels, valued at \$40,540,637, exported during the year 1903.

The exports of oats aggregated 5,479,308 bushels, valued at \$2,085,992, as against 1,153,714 bushels, valued at \$475,362, exported during the year 1904, and 4,613,809 bushels, valued at \$1,850,728, exported during the year 1903.

The exports of flour aggregated 8,826,335 barrels, valued at \$40,176,136, as against 16,999,432 barrels, valued at \$68,894,836, exported during the year 1904, and 19,716,484 barrels, valued at \$73,756,404, exported during the year 1903.

We exported more flour to Japan than to any other country, viz: 1,381,599 barrels, valued at \$5,112,248.

Our exports of cotton, unmanufactured, aggregated 8,337,964 bales, or 4,304,848,903 pounds, valued at \$379,965,014, as against 6,009,194 bales, or 3,063,192,760 pounds, valued at \$370,811,246, exported during 1904, and 6,938,279 bales, or 3,543,043,022 pounds, valued at \$316,180,429, exported during the year 1903.

The value of our exports of provisions, comprising meats and dairy products, during the last fiscal year was \$169,998,873.

The exports of lard aggregated 610,238,899 pounds, valued at \$47,243,181, as against 561,302,643 pounds, valued at \$46,347,520, exported during the year preceding. The United Kingdom and Germany are the two largest foreign buyers of this product.

Our exports of beef, salted or pickled, aggregated 55,934,705 pounds, valued at \$3,095,304, as against 57,584,710 pounds, valued at \$3,260,475, exported during the year 1904, and 52,801,220 pounds, valued at \$3,814,671, during the year 1903.

The exports of bacon for the last fiscal year aggregated 262,246,635 pounds, valued at \$25,428,961, as against 249,-

665,941 pounds, valued at \$24,446,752, exported during the year preceding, and 207,336,000 pounds, valued at \$22,178,525, exported during 1903.

The exports of ham aggregated 203,458,724 pounds, valued at \$21,562,204, as against 194,948,864 pounds, valued at \$22,293,867, exported during the preceding fiscal year, and 214,183,365 pounds, valued at \$25,712,633, exported during 1903.

Included in this report is a copy of the rules, by-laws and regulations of the Board of Trade of the City of Chicago in force May 3, 1906; also a copy of the rules governing the inspection of grain in the City of Chicago established by the Railroad and Warehouse Commission of the State of Illinois, in force March 10, 1906.

Respectfully submitted,

GEO. F. STONE,  
*Secretary.*

My acknowledgments are due and are hereby tendered to Messrs. Howard, Bartels & Company, Chicago; Hon. O. P. Austin, Chief Bureau of Statistics of Department of Commerce and Labor; E. E. Hooper, Esq., Secretary of the Lumbermen's Exchange of the City of Chicago; Hon. F. E. Coyne, Postmaster of the City of Chicago; C. B. Murray, Esq., Editor Cincinnati Price Current; Hon. Wm. Penn Nixon, Collector of Customs of the City of Chicago; J. L. Kellogg, Esq., Chicago; Arthur G. Leonard, Esq., General Manager Union Stock Yards & Transit Company; Geo. J. S. Broomhall, Esq., Editor Liverpool Corn Trade News, Liverpool; F. E. Saward, Esq., Editor Coal Trade Journal, New York; Messrs. H. V. and H. W. Poor, New York; Hugo S. Grosser, Esq., Librarian and Statistician, Chicago Bureau of Statistics; W. C. Gerard, Esq., Secretary State Board of Agriculture, Springfield, Illinois; Hon. James Wilson, Secretary Department of Agriculture; and to official statistical literature generally, both foreign and American.

## REPORT OF THE BOARD OF DIRECTORS.

*To the Members of the Board of Trade of the City of Chicago:*

GENTLEMEN:

The Directors of the Board of Trade of the City of Chicago herewith submit a report of receipts and expenditures for the fiscal year ended January 8, 1906.

Also, a statement of the financial affairs, property and general condition of the Association.

### FINANCIAL STATEMENT OF THE BOARD OF TRADE OF THE CITY OF CHICAGO FOR THE FISCAL YEAR ENDED JANUARY 8, 1906.

#### RECEIPTS.

From 1,781 Annual Assessments @ \$50.....	\$ 89,050 00
From 1,779 Special Assessments @ \$25.....	44,475 00
From Interest on Special Assessment Fund .....	1,035 00
From Interest on General Fund.....	2,094 16
From Interest on Board of Trade 4% bonds.....	604 00
From 162 Transfers of Membership @ \$25.....	4,050 00
From sale of Visitors' tickets .....	1,705 00
From sale of Messengers' tickets.....	2,175 00
From sale of Clerks' tickets.....	\$1,825 00
Less salary of Manager in charge of Clerks.....	840 00
From Sample table and drawer rentals.....	5,423 00
From rentals, Telephones in Room G and Exchange Hall, less rent paid telephone companies.....	7,233 98
From rentals, Telephones in Room 20 .....	255 88
From Building, Rents, Janitor Service, Electric Lights, etc..	134,688 37
From Building, sales of Old Material.....	909 10
From Insurance fire loss of Nov. 5, and refund of premium ...	325 11
From Board of Trade Weighing Department.....	10,038 57
From Board of Trade Clearing House.....	2,487 36
From Board of Trade Grain Sampling and Seed Inspection Department.....	30,883 67
From Board of Trade Flaxseed Inspection Department .....	2,435 98
From Board of Trade Quotation Department.....	40,191 50
From Arbitration Fees in Cases not Tried.....	10 00
	<hr/>
	\$381,055 68
Cash on hand January 9, 1905. ....	150,499 18
	<hr/>
	\$531,554 86

## EXPENDITURES.

Interest and expenses on bonded indebtedness, \$1,240,000.00 . . .	\$ 49,724 00
Taxes on Real Estate . . . . .	37,540 01
Taxes on Personal Property . . . . .	233 68
Real Estate account, construction, elevators, engines, drinking fountain, etc. . . . .	13,966 12
Real Estate account, wages of employes, fuel, water, gas, etc. . . . .	49,301 62
Real Estate account, repairs to building. . . . .	7,878 14
Real Estate account, premiums on insurance. . . . .	1,387 06
Salaries of Secretary's Department. . . . .	17,375 00
Salaries of Exchange Hall employes. . . . .	5,840 00
Salaries of Visitors' Room employes. . . . .	2,010 00
Salary, Henry S. Robbins, attorney. . . . .	5,000 00
Other legal expenses . . . . .	27,476 42
Quotation Department. . . . .	12,358 85
Transportation Department . . . . .	12,077 20
Market Department—Cable service. . . . .	6,284 81
Market Department—Ticker and Wire service. . . . .	5,035 74
Market Department—Quotations from Minneapolis, St Louis, Duluth and Kansas City . . . . .	3,430 58
Market Department—Car Lot Estimates . . . . .	588 00
Market Department—Salaries of Clerks. . . . .	3,826 80
Grain Sampling and Seed Inspection Department. . . . .	26,010 75
Flax Seed Inspection Department. . . . .	2,340 42
Exchange Hall Janitors' salaries, including scrubbing. . . . .	3,860 00
Soap, towels and supplies for Lavatory and Exchange Hall . . . . .	442 59
Washing towels . . . . .	517 99
Ice . . . . .	323 60
Legislation Committee . . . . .	5,098 56
Warehouse Committee, examination of grain warehouses. . . . .	300 00
Grain Committee . . . . .	4,493 23
Delegates' expenses, National Grain Dealers' and National Hay Dealers' Conventions and Bucketshop conference. . . . .	701 10
National Reciprocity and Interstate Commerce Law convention . . . . .	700 00
Annual Reports and Rules. . . . .	2,582 30
Stationery, printing and postage. . . . .	2,314 58
Statistical Information from New York, Buffalo, Chicago Custom House, Union Stock Yards and Illinois and Michigan Canal. . . . .	1,613 49
Telegraphing. . . . .	1,173 45
Balloting. . . . .	218 65
Repairs, aside from Board of Trade Building. . . . .	64 50
Furniture. . . . .	67 41
Newspapers, circulars, books. . . . .	194 40
Telephone in Secretary's Office. . . . .	125 00
Clock service in Exchange Hall. . . . .	44 00
Messengers' badges. . . . .	10 00
Extra stenographic work. . . . .	20 90
Auditing books and vouchers. . . . .	187 50

Expenses incident to Directors and Committee Meetings.....	116	65
Uniform suits for employes.....	54	70
Engrossing Resolutions adopted by Directory.....	45	00
Subscriptions to Policemen's and Firemen's Benevolent Assn's	50	00
City Directories Secretary's Office and Exchange.....	22	50
Miscellaneous expenses.....	28	82
Paid Arbitration Fees held over from 1904.....	10	00
Purchase of five Memberships under Provision Sec. 30 Rule IV	14,900	00
Purchase of \$30,200 Board of Trade bonds (4%) at 102		
	\$30,804	00
Accrued interest.....	561	98
		<u>31,365 98</u>
		\$361,333 00
Cash on hand January 8, 1906, General Fund.....	\$94,451	86
Cash on hand January 8, 1906, Special Assessment		
Fund .....	75,770	00
		<u>170,221 86</u>
		<u>\$531,554 86</u>

NOTE—Cash on hand January 8, 1906:

In hands of Ernest A. Hamill, Treas.....\$ 166,087 69

In hands of Geo. F. Stone, Sec'y..... 4,134 17

\$170,221 86

NOTE—The Board has on hand Board of Trade 4% bonds to the amount of \$30,200 00 par value.

Moneys amounting to \$16,803.20 stand to the credit of the Board of Trade on the books of Telegraph Companies.

*To the President and Board of Directors of the Board of Trade of the City of Chicago.*

GENTLEMEN:

In accordance with the instructions of the Finance Committee, we have completed a careful audit of the Financial Records of the Board of Trade of the City of Chicago, covering the period from January 9, 1905, to January 8, 1906.

All the records in the cash book, journal and ledger were proven correct. The cash balances as shown in the hands of your Secretary and Treasurer were checked and proven correct; also the Bonds of the Board amounting to \$30,200.

Vouchers, properly approved by the Finance and Real Estate Committees, were presented for all cash payments.

We also certify that the foregoing report is correct in accordance with the records audited.

Respectfully submitted,

EVERETT AUDIT CO.

At the close of the fiscal year ended on the 8th day of January, 1906, there were no bills outstanding. Cash on hand, as per financial statement hereinbefore submitted, exclusive of \$16,803.20 standing to the credit of the Board on the books of the telegraph companies, was \$170,221.86. In addition, the Board has \$30,200 of Board of Trade 4 per cent bonds standing at par value. This is merely an investment and not a cancellation of the bonds. At the close of the fiscal year the 9th of January, 1905, the amount of cash on hand, exclusive of the amount in the hands of telegraph companies, was \$150,499.18, or \$11,722.68 less than the amount brought down at the close of the fiscal year, January 8, 1906. At the close of the fiscal year ended on January 4, 1904, cash on hand amounted to \$47,274.71; on the 5th day of January, 1903, \$19,411.82, on the 6th day of January, 1902, \$10,815.04.

The bonded indebtedness of the Board is \$1,240,000, due in the year 1927, bearing 4 per cent interest, payable on the first day of June and the first day of December of each year.

### REAL ESTATE.

Disbursements on real estate account, exclusive of construction, interest and insurance, amounted to \$57,179.76, as against \$59,637.08 expended during the preceding fiscal year, and \$66,047.43 during the year ended January 4, 1904.

The amount expended for construction during the year last past was \$13,966.12.

The total amount of expenditures, including construction, amounted to \$72,532.94.

Deducting the amount expended for construction, the expenditures, including insurance, amounted to \$58,566.82, as against \$60,902.62 for like expenditures during the year 1904.

Amount received from rentals, janitor service and electric lights, \$134,688.37, as against \$135,539.48 received during the preceding fiscal year, and \$133,319.09 received during the fiscal year ended January 4, 1904, and \$129,253.59 received during the fiscal year ended January 5, 1903.

Under the city ordinance limiting the Board to 100 pounds pressure for steam boilers, it was necessary to rebuild one of our old engines and to purchase a new one.

We have installed one new passenger elevator and have three others nearly completed.

The basement of the building heretofore bringing no revenue to the Board has been made available by renting a large space for a restaurant at a good rental. The alterations necessary for its use as which was paid by the Lakota Catering Co.

The pro rata amount assessed by the Board of Directors to meet the ordinary expenditures of the Association for the ensuing year is \$50.

The membership of the Board on the 9th day of January, 1906, numbered 1,774.

The number of memberships transferred during the year was 162, yielding \$4,050.

There were five memberships retired during the year, and on account of same was paid \$14,900.

The following members were expelled from the Board: Earl H. Prince, Amos G. McCampbell, E. A. Rang, Abraham Lazerus and Harry F. Maydwell.

The clearances of the Clearing House of the Board of Trade of the City of Chicago during the fiscal year last passed amounted to \$56,749,345.50 and balances \$19,369,168.01, as against \$99,101,957.50 and \$31,999,278.69, respectively, during the fiscal year ended January 9, 1905.

#### GRAIN SAMPLING AND SEED INSPECTION DEPARTMENT.

The Grain Sampling and Seed Inspection Department has more than justified its establishment. It has received the endorsement and commendation not only of the members of the Board, but also of grain dealers generally, both east and west. One of the most important features of this department is its cooperation with the State Grain Inspection Department, with the object of securing a greater uniformity in the inspection of grain, and of conferring, as it might seem desirable, with the Chief Inspector of Grain in view of correcting any inaccuracies or irregularities in the inspection of grain that may be brought to the attention of the department. The State Grain Inspection Department has acted in harmony with the Board, and as a consequence, the inspection of grain in this market is more uniform and reliable than before.

During the year the department has sampled 78,097 cars of grain and 19,693,590 bushels for lake shipment.

### WEIGHING DEPARTMENT.

The Weighing Department has maintained its reputation for efficiency and reliability. It still stands at the head of the grain weighing departments of the United States. Our Weighmaster, Mr. H. A. Foss, has frequently been called upon to inaugurate his system of weighing in other markets. The high standing of the department is owing to the fidelity and accuracy with which its entire work, even to the minutest detail, is performed. The certificates of the department are relied upon without question in both domestic and foreign markets. Its reputation, therefore, is not only national but international. The number of cars weighed during the year was 321,615; the number of bushels weighed to and from vessels was 79,966,331; the number of bags of seed weighed was 33,748. The department is now weighing at all Chicago elevators. The total quantity of grain weighed by the department was 450,000,000 bushels, of which 370,000,000 were transported by cars and the balance by lake craft. This shows a net increase of 14,910,770 bushels in vessel trade for the year, and a net increase of 41,925 in the number of cars weighed.

### TRANSPORTATION DEPARTMENT.

The report of the Transportation Department abundantly justifies its organization and continuance.

Its results for the year may be summarized as follows:

The first result accomplished was the restoration of Chicago as a basing point. On the 6th of February, 1905, the so-called Mississippi River prorate to seaboard territory was abolished and all grain rates were made on Chicago. This not only did away with the necessity of tying up funds in excess of freight charges, amounting in some individual cases from \$50,000 to \$80,000 at a time and which was a burden on the trade generally, but it also removed the cause of other evils which were the outgrowth of the former basis of adjustment.

Rates from Minneapolis and the Northwest, which were formerly 1c to 4½c per 100 lbs. against Chicago, were equitably adjusted by change in the rate schedule to both Chicago and



Minneapolis, also to Duluth and Gladstone, likewise rates out of Minneapolis.

This was accomplished, with the co-operation of the Minneapolis Chamber of Commerce, after a period of negotiation with interested railways lasting some months, and effective July 17, 1905, an adjustment was agreed to that placed this market on an equality in the Northwest. There is now no discrimination against the Chicago gateway from this territory on through business from the country direct or from and via Minneapolis, all rail. There has also been accorded us transit privileges from Minneapolis.

### ILLINOIS MATTERS.

A number of changes in rates and methods have been obtained from the railways, some of which while possibly of minor importance, yet in the aggregate are of value to the trade.

The Chicago & Eastern Illinois Railroad formerly charged a penalty of one cent per 100 lbs. in its through tariffs to the East on grain routed via Chicago. This premium was removed in May last, placing Chicago on a parity with interior junctions. The one cent per 100 lbs. in excess of the local rate charged by this road on all grain going into transit account, making an additional and unnecessary investment until the grain could be cleared, was removed January 2, 1906.

Through export rates from Illinois Central and Chicago & Alton, in lieu of applying the domestic basis on export grain, were reinstated.

The application of all-rail earnings instead of full local rates up to Chicago on grain cleared by lake, and the removal of the penalty charge from Chicago & Alton stations on grain for transit, were changes for the better granted by the roads named.

### RECONSIGNING CHARGE.

All receivers are familiar with this charge which, one road at a time, is being gradually eliminated. Some of the lines have voluntarily canceled it within the last two or three years, and within the past four months we have induced four other roads to abolish the practice, leaving only two lines at this writing who are assessing the tax.

## RATES TO SOUTHEASTERN TERRITORY.

At present, through a peculiar view taken by southern lines, this market is prohibited, unless at a penalty of from  $4\frac{1}{2}$  to 6 cents per 100 lbs., from competing with our neighbors in handling Iowa, Wisconsin, Minnesota and Dakotas grain in the southeastern market; in fact, this embargo also obtains on Illinois grain moving through Chicago.

The justification for this discrimination, malicious in character if not in intent, so far has not been made clear. Efforts to remove the discrimination, which from expressions of opinion and in some cases of intentions by certain railway interests involved, have not been in vain and point to a satisfactory solution placing Chicago in position to compete in its own natural territory.

Changes in the south preliminary to those necessary north of the Ohio River have been made, furnishing a base from which we can work.

## SUMMARY.

In our efforts with the railways to remove these irregularities, in some cases necessitating an almost complete change of rate schedules, we have aimed to make our work constructive rather than destructive; to accomplish the greatest good with the least sacrifice, having in mind the rights of competing sections and the obligations of carriers thereto.

We have been met in a broad spirit by the transportation companies in the discussion of the matters brought before them. Results have been obtained by mutual concessions and not by drastic means. While opinions differ, as they have and always will, as to the most effective methods, we have seen no differences strong enough to discourage in the work before us.

All of these questions and more yet unsolved are but parts of the main idea in view—to make Chicago a basing point in fact instead of in theory.

Many other matters have been handled by the department, but only those of leading interest have been presented.

## LEGAL DEPARTMENT.

The present year closes an unusually active and important period in our legal affairs. Despite the failure of prior similar

efforts, this Board, about six years ago, at the suggestion of its attorney, embarked upon a new plan to deprive the bucketshops of our quotations. This consisted in establishing in law a property right in our quotations and securing the protection thereof from purloiners through writs of injunction. It also contemplated making the quotations a source of substantial revenue.

At that time the Western Union and Postal Telegraph Companies were, under licenses from this Board and without charge, collecting the quotations upon our exchange floor, and there were then outstanding four injunctions, which in effect restrained the Board from ousting them. As soon as our plan was disclosed, three more like injunctions were added. By July 1, 1900, we had succeeded in dissolving these, and in dispossessing the telegraph companies, and were, through our own employes, collecting the quotations. Contracts denying the quotations to bucketshops were then demanded by the Board from the telegraph companies. The two larger telegraph companies refused to sign such a contract, and on August 1, 1900, ceased to distribute the quotation. Finding, however, that this Board was in earnest, they finally did so, and on April 15, 1901, resumed the distribution of our quotations, and thereafter gave them only to such applicants as this Board, after investigation, found not to be bucketshops.

The bucketshops, not being able to obtain them from the telegraph companies, then began stealing the quotations, and thereby an illicit trade therein arose.

To stop this the Board commenced numerous suits in the Federal Courts of the Central West. In defense of these suits the bucketshops not only denied the existence of any property right in the quotations and the right of the courts to protect it by injunction, but attacked the legality of our transactions, out of which the quotations arose. This gave rise, especially upon the last question, to a marked conflict of decisions by the different Federal Courts.

Thereupon the United States Supreme Court ordered two of these cases before it for review. Its decision last May was a sweeping and far-reaching one in our favor. It established not only the legality of our future or time-trading, our clearing house, and our system of settlement by off-set or "ringing," but also

decided that our quotations were a species of property which should be protected by injunctions. It also affirmed the legality of our contracts with the telegraph companies respecting the quotations which had been attacked as an illegal restraint upon trade.

This litigation comprised thirteen suits by bucketshops against our Board or the telegraph companies distributing our quotations, and twenty-six suits brought by our Board against purloiners of our quotations. This litigation has been in twenty-five different courts and in thirteen cities in ten different states.

All of these cases have been finally disposed of, except seven, which are still pending. In none of these cases has the Board lost. The cases still pending will ultimately, without much further expense, be decided in favor of the Board.

In these cases permanent injunctions have already been issued in favor of the Board against 179 persons, and temporary injunctions, in cases still pending, against 18 persons, restraining them, either as principal or agent, or as an officer of any corporation, from obtaining or using our quotations or any of them, or having a telegraph or other wire running into his or its office over which our quotations are passing, and from aiding or abetting, directly or indirectly, any other person in so doing, unless the persons thus enjoined, or their principal or corporation, shall have first lawfully acquired the quotations in the manner provided by our contract with the telegraph companies distributing them. The names of those thus permanently enjoined are :

Allen, Edward W	Biddle, N M	Condon, James A
Boyd Commission Co	Bridenbucher, George	Cream City Commission
Boyd, James E	Blasingham, Frank M	Company
Boyd, James E Jr	Brennan, Michael J	Cary, W J
Boyd, Thomas F	Brough, Clarence B	Cooke, Joseph F
Baumann, C H	Brown, William G	Cary, A L
Battle, Charles S	Burgett, Jesse T	Corrie, Peter W
Babb, Albert H	Burgett, Dill	Crimp, Stanley M
Bradbury, E J	Central Grain & Stock	Clark, A J
Brown, John	Exchange of Hammond	Cockley, Guy R
Baughner, James T	Christie Grain & Stock	Callahan, John
Baasen, R V	Company	Cook, Charles W
Beaman, R B	Christie, C C	Connor, Michael
Berry, Edward E	Coe Commission Co	Collins, Frank
Bruns, Elmer C	Caldwell, George H	Carson, Harry K

L

Calvert, Henry A	Ketcham, Frank M	Phillips, James M
Chandler, John C	Koch, William	Rodee, Fred L
Curtis, Cortland H	Louis, Lyman W	Ryczek, J
Dickes, John L	Lloyd, William B	Roberts, John S
Dick, Phillip Jr	Laker, George E	Rizer, John S
Dunn, James H	Lundy, William B	Russell, Carl
Dungan, Robert B	Leggett, A W	Rowe, John B
Dehn, Fred C	Lasky, Martin A	Rolston, John S
Dutton, Albert H	Meyers, John H	Stone, Oscar M
Daniels, Leopold	McCurdy, Will I	Stockton, Ward A
Ellis, George E	Mason, Herbert B	Swarth, Earnest A
Epply, William H	Moody, Charles H	Sullivan, George T
Elliott, J W	Magoon, Ezra P	Sleumann, Sewell
Eels, John H	McDonald, Isaac J	Spornitz, W C
Eagan, John J	McDermott, Timothy F	Stapely, George H
Frary, Henry H	Maas, Max P	Schetter, Louis F
Fidelity Commission Co	Maxwell, John	Sutton, Al
Forsythe, Judson	Martin, Amos C	Smith, James M
Fuller, James M	MacRae, Harry L	Sprague, Harry E
Fox, John T	Marvin, Frank A	Sickles, Lee M
Fawcett, Joseph T	Meuser, Robert	Stocking, Frederick C
Flansburg, Edgar	Meikel, George W	Thomson Commission
Gregory, Alexander D	McCormick, Allie F	Company, C B
Gillis, Charles H	McLeod, Oliver C	Taukersley, Mark L
Greenhow, Richard J	Mercer, Lem C	Thornton, Richard W
Hadden-Krull Company	Milner, William W	Theiring, Gus F
Hadden-Rodee Company	Mitchell, Carl	Turley, Elias N
Hadden, Ebenezer	Mutchner, Philip E	Tallentire, Thomas, Jr
Hotchkiss, William C	Mullally, Harry V	Thornburgh, Arthur W
Holcomb, Frank	Moffett, Joseph T	Tucker, George W
Holland, Herbert B	Murray, Omar G	Tucker, Henry C
Hook, Robert S	National Commission	Upham, F W Company
Horton, Albert C	Company, The	Upham, Fred W
Hammond, George J	Nelson C O	Vallely, John
Hoyt, George	Noggle, Edward E	Voorhees, Theodore R
Hawkins, Frank O	O'Dell Company, The	Van Roy, John
Hartman, Ambrose	O'Dell Commission Com-	Wirschling, E A
Haney, Edward A	pany, The	Wallensdorf, Henry
Hamilton, Robert	O'Dell, W J	Wright, Sidney L
Head, Doris R	Orth, Edward F	Wisconsin Grain Comp'y
Illinois Commission Co	Owen, Kennedy R	Wolfe, Arthur
Imperial Stock & Grain	Porterfield, William A	Wimmer, Gordon
Company	Penney, H R	Williams, Curtis E
Irvine, R L	Penney, E S	White, George R
Jacobs, George	Penney, R E S	West, George A
Jones, James L	Pierson, Frank H	Warner, Ralph B
Kinsey, The A L Co	Peacock, Miles	Wood, Harry
Kinsey, Louis A	Powell Lou K	Westfall, Harvey

The names of those against whom temporary injunctions have been issued are :

Baldwin, A C	Gorman, John M	Wood, Lewin A
Ballman, John W	Hammond Elevator Co	Wood, Forest B
Bultman, Charles E	Johnson, Joseph E	Wood, George W
Branston, Willis S	Lang, Charles L	
Dudley, William C	Mains, E P	
Edwards, Wood Co	O'Dell (The) Stock &	
Edwards, Robert H	Grain Company	
Foster, Louis W	O'Dell, Charles J	

Our legal expenses in this litigation, including court costs, stenographers, printing, etc., fees of our regular attorney, and of sundry lawyers necessarily employed as local counsel in other cities, for these six years have aggregated \$87,354.00, or an average of \$14,559.00 per year.

The total revenue of the Board of Trade from its quotations since April 15, 1901 (including \$16,000.00 still in the hands of the telegraph companies), aggregates \$191,519.54. Our revenue from the quotations at the present time is about \$40,000.00 per year.

As a result of this litigation, we are now in a position to obtain, at comparatively small expense, injunctions against any one found to be using our quotations without our approval. In other words, the plan inaugurated by the Board nearly six years ago has received the judicial sanction of the highest court in the land, and has been demonstrated to be a practical one to control our quotations, as well as to derive a large revenue therefrom.

During these six years we have also emerged successfully from other very important litigation, involving the charter powers of our Board.

During that period a rule has been adopted (and enforced) providing minimum rates of commissions, and for the expulsion of any member violating it. A member was expelled under it and appealed to the court to reinstate him upon the ground that this rule was illegal because a restraint upon trade. The Circuit Court (Judge Baker) upheld the validity of this rule, and our charter power to pass it, and this was affirmed in the Appellate Court in a decision, which, we believe, places our commission rule beyond danger of further attack.

In 1902 a large number of injunction suits were brought

against the President of the Board and others to enjoin the signing down of margins upon the ground that the part of the margin rule which compels parties, in case of dispute, to accept the decision of the margin committee, was illegal and beyond the charter power of the Board to enact. The Superior Court (Judge Chytraus) so decided, as did the Appellate Court (Judges Ball, Adams and Windes). But upon appeal, the Supreme Court of Illinois last October upheld in the broadest terms the validity of this rule and this charter power of the Board.

During these years the following members, Frank D. Riordan, Arthur R. Jones, Michael J. Ryan, Portus B. Weare, Charles A. Weare, William E. Dodson, William E. McHenry, and Louis G. Bostedo, have applied to the courts to prevent being disciplined, or seeking reinstatement, but in all these cases the right of this Board to discipline its members for violation of its rules has been upheld. Appeals have been taken by McHenry, Dodson and Bostedo, and are now pending in the Appellate Court.

Sundry other suits of lesser importance, such as actions for damages brought by expelled members against directors, creditors' bills to reach memberships, etc., have been disposed of favorably to the Board.

Our only reverse during these years was in the appeal of the Weare Commission Company case to the Supreme Court, in which we sought to have that court recall its early decision in the *Soby* case in 1890, to the effect that the Illinois bucketshop statute was intended to include offices of our members, or of correspondents of our members. In this we were unsuccessful, and we should continue our efforts to correct this injustice by legislation.

The litigation now pending consists of the three appeals by Bostedo, Dodson and McHenry, above referred to, and six suits brought by the Board (at Cincinnati, Detroit, Chicago, St. Louis and Minneapolis) against purloiners of its quotations.

There are also pending five bills, in the nature of creditors' suits, against members of, and, this Board, with a view to reaching their memberships.

There are also two actions brought by Charles Waite and Robert H. Thorburn, respectively, against the former directors

of this Board, for damages claimed by reason of the action of our directors.

Also a suit brought by Emma Taylor against the Board of Trade and others for damages for alleged malicious prosecution in a criminal suit.

The Quotation Department of the Board evolved by the plan instituted for the purpose of controlling our quotations is a source of substantial profit to the Board and will undoubtedly continue so to be.

The report of the Legal Department sets forth in detail the history of the Board's litigation for about six years and presents an exceptional and a gratifying showing. The charter of the Board and its rules and regulations have received the sanction of the highest courts of the land,

The financial condition of the Board, as shown by its detailed financial statement, is exceedingly satisfactory.

The Board of Directors recommends that it be authorized to cancel the bonds now in its possession and also to purchase at its discretion, during the coming year, further bonds of the Board, and to cancel the same, thus reducing our bonded indebtedness and the annual amount paid for interest. We believe that such a course is founded upon sound business principles ; and that every year an appropriation out of the revenues of the Board should be made for the reduction of its bonded indebtedness.

It is the pleasure of the directory to announce the successful culmination of its vital legal questions that were pending, as shown in the decision of the Supreme Court of the United States establishing the Board's right to its quotations and in denying them to objectionable parties ; and also its right to maintain injunctions against those persons or concerns using such quotations for illegitimate purposes, such concerns being known as bucketshops. This important decision maintains the legality of our system of trading for future delivery, mode of settlement by offset as provided under our rules and of the Clearing House of the Board.

The recent decision of the Supreme Court of the State of Illinois upholds the margin rule of the Board and the procedure for the endorsement of margins in case of dispute as set forth



in said rule. The Board of Trade occupies a standing in the courts which renders it unnecessary to expend large sums of money for legal expenses in the future.

Among those who have passed away during the year was Charles D. Hamill, President of the Board during the eventful years in the history of the Association of 1892 and 1893. It was during those years that the persistent attempt was made to pass the Hatch and Washburn bills that sought to overthrow the system of buying and selling for future delivery, which has since been upheld by the Supreme Court of the United States. Largely by Mr. Hamill's tact and influence the disaster which those measures threatened was averted.

Mr. Hamill was a prominent merchant, Director of the Art Institute, a Trustee of the Chicago Orchestra, and served this Board as its accomplished President, endearing himself in a special sense to the officers and members of this Association by his unswerving integrity, his unfailing courtesy, his wise counsel—all adorned by a rare and charming personality.

The list also includes the name of Lewis B. Mitchell.

Major Mitchell served with distinction and gallantry in the great war for the preservation of the Union, and he leaves behind him a record both as a soldier and a civilian that reflects honor upon his country. He was richly endowed with a native refinement of manner and of speech ; cordial and courteous in his bearing ; charitable in his judgment of his fellowmen ; modest in his demeanor, and always loyal to justice and uprightness in public and in private life.

The Board mourns his loss and records his name among the names of its heroes who in the dark days bravely fought under the flag of the Republic.

## In Memoriam.

The names of members of this Board who died during the year :

CHARLES D HAMILL  
 GEORGE H MARTIN  
 OLE A THORP  
 ALBERT SCHWILL  
 ALBERT SECKEL  
 JOHN VALIANT  
 WILLIS D HILLABRANT  
 ARTHUR ORR  
 JULIUS SCHWABACHER  
 BLACKMAN N FOSTER  
 GEORGE P BRAUN  
 GEORGE W HUNT  
 HENRY T GUBBINS

JACOB WILLIAMS  
 SAMUEL A McCLEAN, JR  
 RENSSELAER D HUBBARD  
 MICHAEL CONSIDINE  
 JAMES T RAWLEIGH  
 JAMES C KING  
 IRA J MASON  
 JOHN BEGGS  
 LEWIS B MITCHELL  
 WELLINGTON B FORSYTH  
 IRA S YOUNGLOVE  
 ROBERT E L BRUNER

The Board of Directors desires to acknowledge the co-operation of the members of the Association in its efforts to uphold the rules and preserve the pre-eminent character of this great commercial organization.

Respectfully submitted on behalf of the Directors,

WILLIAM S. JACKSON,

*President.*

### REPORT OF THE TREASURER.

*To the President and Board of Directors of the Board of Trade of the City of Chicago.*

GENTLEMEN:—As Treasurer of the Board of Trade of the City of Chicago, from the 9th day of January, 1905, I beg to report that—

I had on hand January 9, 1905.....\$ 145,009 10

I have received in sundry deposits from the Secretary of the

Board from January 10, 1905, to the close of the fiscal year,

January 8, 1906, inclusive ..... 379,954 98

\$524,964 08

I have paid 350 checks, drawn by the Secretary and duly

countersigned, amounting to..... \$358,876 39

Leaving a balance on hand at this date of..... \$166,087 69

Respectfully submitted,

Attest:

ERNEST A. HAMILL,

GEO. F. STONE, *Secy.*

*Treasurer.*

January 8, 1906.



DETAILED STATISTICS  
OF THE  
TRADE AND COMMERCE  
OF THE  
CITY OF CHICAGO  
IN  
FLOUR, GRAIN, PROVISIONS, LIVE STOCK, SEEDS, HIDES,  
WOOL, COAL, LUMBER, ETC.  
WITH  
THE DAILY CURRENT PRICES  
OF  
THE LEADING SPECULATIVE PRODUCTS  
FOR THE YEAR 1905

## FLOUR

*The entire movement of these pro*

## RECEIPTS.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Lake .....	1,250	1,195,916	.....	.....	.....	.....
Canal .....	21,216	.....	326,802	35,300	.....	.....
Chicago & Northwestern Railway .....	983,861	2,950,852	17,576,428	16,689,332	708,886	11,025,589
Illinois Central Railroad .....	400,303	2,671,400	21,256,700	13,687,450	55,000	1,613,500
Chicago, Rock Island & Pacific Railway .....	726,692	2,844,500	14,547,900	15,023,652	172,000	2,487,930
Chicago, Burlington & Quincy Railway .....	1,828,262	5,749,150	22,613,400	10,311,150	481,500	667,300
Chicago & Alton Railroad .....	458,510	1,139,200	6,848,400	3,140,500	29,000	25,500
Chicago & Eastern Illinois Railroad .....	.....	356,000	4,575,100	5,870,650	37,610	.....
Chicago, Milwaukee & St. Paul Railway .....	1,276,100	4,199,000	10,455,600	18,213,300	656,800	10,640,300
Wabash Railroad (West of Chicago) .....	118,200	946,000	2,587,900	2,124,250	21,000	1,100
Chicago Great Western Railway .....	764,753	1,626,300	4,528,700	4,487,745	49,000	1,405,625
Atchison, Topeka & Santa Fe Railway ..	587,854	2,813,300	5,093,100	2,225,750	23,200	.....
Wisconsin Central Ry .....	582,846	180,015	18,000	137,530	39,667	136,640
Elgin, Joliet & Eastern R'y .....	89,400	19,000	213,900	124,700	6,000	3,300
Chicago, Indianapolis & Louisville R'y ..	58,002	106,525	127,500	346,562	105,747	67,358
*Eastern Lines .....	47,706	101,854	54,014	68,890	7,034	.....
Total receipts .....	7,944,955	26,899,012	110,823,444	92,486,761	2,392,444	28,074,142
Flour manufactured in the city (estimated)	975,000	.....	.....	.....	.....	.....
In store and afloat in harbor, December 31, 1904 .....	33,500	1,656,152	2,140,383	3,579,842	414,192	12,733
Grand totals .....	8,953,455	28,555,164	112,963,827	96,066,603	2,806,636	28,086,875

\* The Eastern Lines include the Wabash R. R. (east of Chicago), Pere Marquette R. R., C. C. B. & O. R. R., G. T. W. Ry., N. Y. C. & St. L. Ry. and the Chicago & Erie R. R.

## AND GRAIN.

*ducts at Chicago during 1905.*

## SHIPMENTS.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Lake—To Buffalo.....	1,799,514	4,692,082	32,650,876	4,194,222	115,500	1,291,155
To Erie.....	350,529	68,500	377,000	.....	.....	.....
To Ogdensburg.....	104,905	115,000	3,337,882	633,300	.....	.....
To Port Huron.....	.....	.....	1,251,471	.....	.....	.....
To other United States ports.....	111,777	38,400	1,668,355	389,170	.....	.....
To Depot Harbor.....	32,777	108,000	3,710,087	1,893,800	60,200	46,000
To Montreal.....	.....	48,000	2,830,474	584,327	.....	48,913
To Midland.....	.....	.....	1,701,750	483,837	.....	.....
To Collingwood.....	.....	.....	1,399,715	101,330	.....	.....
To Kingston.....	.....	.....	205,225	362,425	.....	80,000
To Sarnia.....	.....	.....	.....	929,460	.....	.....
To other Canadian Ports.....	.....	.....	639,311	2,367,054	.....	.....
Totals by Lake.....	2,399,502	5,069,982	49,772,146	11,938,925	175,700	1,466,068
Canal.....	.....	217,386	.....	3,765	.....	.....
Chicago & Northwestern Railway.....	19,004	78,667	176,116	23,200	7,000	56,800
Illinois Central Railroad.....	31,217	826,200	121,800	867,100	1,000	177,100
Chicago, Rock Island & Pacific Railway.....	19,845	204,000	1,218,733	382,200	1,000	60,500
Chicago, Burlington & Quincy Railway.....	3,188	42,933	10,000	2,900	.....	7,700
Chicago & Alton Railroad.....	18,635	550,300	342,800	169,650	2,000	.....
Chicago & Eastern Illinois Railroad.....	68,400	510,000	293,100	114,800	.....	190,300
Chicago, Milwaukee & St. Paul Railway.....	15,400	180,600	9,200	15,950	7,000	26,400
Wabash Railroad (West of Chicago).....	.....	14,000	.....	.....	.....	13,200
Chicago Great Western Railway.....	.....	.....	.....	.....	.....	.....
Atchison, Topeka & Santa Fe Railway.....	29,600	2,000	.....	1,450	.....	.....
Wisconsin Central Ry.....	13,028	53,712	1,000	.....	.....	.....
Elgin, Joliet & Eastern Ry.....	151,800	396,000	988,500	1,383,300	8,000	101,200
Chicago, Indianapolis & Louisville R'y..	152,438	238,719	235,620	281,745	314,659	227,131
*Eastern Lines.....	4,439,810	5,538,215	37,984,327	50,946,740	635,660	5,047,638
Total shipments.....	7,361,867	13,922,714	91,153,342	66,131,725	1,152,019	7,374,037
In store and afloat in harbor December 30, 1905.....	94,000	5,680,619	3,702,321	5,545,343	656,803	.....
City consumption and unaccounted for.....	1,497,588	8,951,831	18,108,164	24,389,535	997,814	20,712,838
Grand totals.....	8,953,455	28,555,164	112,963,827	96,066,603	2,806,636	28,086,875

C. &amp; St. L. Ry., Michigan Central R. R., L. S. &amp; M. S. Ry., P. Ft. W. &amp; C. Ry., P. C. C. &amp; St. L. Ry.

## FLOUR PRODUCTION.

*The following shows the quantity of flour manufactured by the several Chicago mills in each of the past ten years.*

1905. Brls.	1904. Brls.	1903. Brls.	1902. Brls.	1901. Brls.	1900. Brls.	1899. Brls.	1898. Brls.	1897. Brls.	1896. Brls.
975,000	750,000	838,878	1,262,224	1,280,000	1,274,776	1,125,745	1,037,442	1,188,126	928,283

## STOCKS OF FLOUR IN CHICAGO.

*The following were the stocks of flour in the city on the last day of each month for eight years, as reported by the Flour Inspector.*

	1905. Brls.	1904. Brls.	1903. Brls.	1902. Brls.	1901. Brls.	1900. Brls.	1899. Brls.	1898. Brls.
January .....	52,500	20,250	40,800	51,700	58,500	48,000	48,350	54,300
February .....	60,500	34,250	37,295	38,600	52,400	53,100	53,000	55,700
March .....	50,500	41,000	37,900	75,100	60,100	55,250	47,100	48,800
April .....	37,000	29,250	29,500	103,600	61,200	52,900	42,400	34,800
May .....	29,000	36,800	48,800	93,800	62,100	53,500	54,400	42,700
June .....	56,600	39,500	49,100	95,300	51,400	44,200	47,100	41,800
July .....	51,000	30,750	50,000	93,800	46,000	42,000	43,100	35,250
August .....	59,600	30,150	34,000	29,600	46,800	43,400	45,200	45,100
September .....	67,200	30,000	33,700	19,500	47,825	48,700	46,600	44,500
October .....	87,000	30,500	32,800	38,200	45,600	50,800	49,700	40,350
November .....	95,000	32,500	37,900	38,700	44,500	46,700	51,500	54,200
December .....	94,000	33,500	17,700	38,400	49,600	55,000	48,800	40,000

## FLOUR AND WHEAT.

*Receipts and shipments of these products during 1905, by routes.*

	FLOUR.		WHEAT.	
	Received. Brls.	Shipped. Brls.	Received. Bu.	Shipped. Bu.
Lake.....	1,250	2,399,502	1,195,916	5,069,982
Canal.....	21,216			217,386
Chicago & Northwestern Railway.....	983,861	19,004	2,950,852	78,667
Illinois Central Railroad.....	400,303	31,217	2,671,400	826,200
Chicago, Rock Island & Pacific Railway.....	726,692	19,845	2,844,500	204,000
Chicago, Burlington & Quincy Railway.....	1,828,262	3,188	5,749,150	42,933
Chicago & Alton Railroad.....	458,510	18,635	1,139,200	550,300
Chicago & Eastern Illinois Railroad.....		68,400	356,000	510,000
Chicago, Milwaukee & St. Paul Railway.....	1,276,100	15,400	4,199,000	180,600
Wabash Railroad (west of Chicago).....	118,200		946,000	14,000
Chicago Great Western Railway.....	764,753		1,626,300	
Atchison, Topeka & Santa Fe Railroad.....	587,854	29,600	2,813,300	2,000
Wisconsin Central Railway.....	582,846	13,028	180,015	53,712
Elgin, Joliet & Eastern Railway.....	89,400	151,800	19,000	396,000
Chicago, Indianapolis & Louisville Railway.....	58,002	152,438	106,525	238,719
Eastern Lines.....	47,706	4,439,810	101,854	5,538,215
Totals.....	7,944,955	7,361,867	26,899,012	13,922,714

## FLOUR AND WHEAT.

*Receipts and shipments of these products during 1905, by months.*

	FLOUR.		WHEAT.	
	Received. Brls.	Shipped. Brls.	Received. Bu.	Shipped. Bu.
January.....	571,945	512,596	1,753,400	1,298,499
February.....	640,274	519,225	821,000	956,983
March.....	836,002	697,362	1,182,000	1,088,754
April.....	510,936	415,244	2,466,854	526,095
May.....	461,357	356,717	777,224	1,751,868
June.....	509,061	330,665	182,000	931,979
July.....	463,144	410,454	2,909,748	793,706
August.....	716,040	746,499	5,602,390	1,859,220
September.....	750,638	801,111	2,020,514	1,064,615
October.....	921,476	1,052,306	3,160,880	782,987
November.....	879,890	852,414	4,884,780	1,587,006
December.....	684,192	667,274	1,138,222	1,281,002
Totals.....	7,944,955	7,361,867	26,899,012	13,922,714



# FLOUR AND WHEAT.

Receipts of these Products in Chicago by Crops since 1860, and the equivalent of both in wheat.

	Flour. Brls.	Wheat. Bu.	Equal to wheat. Bu.	From Jan. 1 to July 31, "	Flour. Brls.	Wheat. Bu.	Equal to wheat. Bu.	Year har- vested.	Equal to bushels wheat from the crop.
From Aug. 1 to Dec. 31, 1860	417,266	12,066,354	13,944,051	From Jan. 1 to July 31, 1861	686,286	5,820,345	8,908,632	1860	22,852,683
" " " " 1861	792,998	11,364,657	14,933,148	" " " " 1862	815,319	6,416,802	10,085,737	1861	25,018,885
" " " " 1862	851,072	7,311,314	11,141,138	" " " " 1863	703,840	7,520,615	10,085,645	1862	21,826,783
" " " " 1863	720,866	7,110,041	10,353,938	" " " " 1864	713,317	6,770,187	9,980,114	1863	20,334,052
" " " " 1864	492,381	5,317,790	7,533,504	" " " " 1865	535,555	4,348,414	6,758,322	1864	14,291,826
" " " " 1865	598,565	4,862,996	7,586,538	" " " " 1866	846,057	3,613,962	7,421,219	1865	15,007,757
" " " " 1866	1,001,088	8,067,786	13,172,682	" " " " 1867	744,130	2,037,087	5,385,672	1866	18,558,354
" " " " 1867	975,871	11,275,162	15,666,581	" " " " 1868	990,435	3,511,699	7,968,657	1867	23,635,238
" " " " 1868	1,201,978	11,243,395	16,654,296	" " " " 1869	1,403,615	7,610,926	13,927,194	1868	30,581,490
" " " " 1869	815,207	9,265,834	12,934,266	" " " " 1870	952,632	7,185,365	11,972,209	1869	24,906,475
" " " " 1870	813,405	10,209,044	13,869,366	" " " " 1871	728,816	5,286,041	8,565,713	1870	22,435,079
" " " " 1871	683,361	9,153,615	12,228,740	" " " " 1872	800,530	2,533,706	6,136,091	1871	18,364,831
" " " " 1872	731,484	10,190,435	13,482,113	" " " " 1873	1,382,372	7,338,150	13,558,824	1872	27,040,937
" " " " 1873	1,105,004	18,928,412	23,900,935	" " " " 1874	1,690,375	16,210,067	23,816,754	1873	47,717,689
" " " " 1874	976,304	13,554,555	17,947,923	" " " " 1875	1,527,843	12,206,732	19,082,025	1874	37,029,948
" " " " 1875	1,098,040	11,999,638	16,940,818	" " " " 1876	1,635,534	8,355,710	15,715,613	1875	32,656,431
" " " " 1876	1,319,663	8,218,348	14,156,832	" " " " 1877	1,286,742	1,921,017	7,711,356	1876	21,868,188
" " " " 1877	1,401,400	12,243,498	18,563,298	" " " " 1878	1,766,972	11,584,302	19,535,676	1877	38,098,974
" " " " 1878	1,263,560	18,129,275	23,815,430	" " " " 1879	1,839,821	13,575,041	21,853,335	1878	45,668,765
" " " " 1879	1,530,337	20,531,068	27,417,584	" " " " 1880	1,461,085	9,002,765	15,577,648	1879	42,995,232
" " " " 1880	1,754,304	14,538,842	22,433,210	" " " " 1881	2,845,021	7,478,756	20,231,350	1880	42,714,580
" " " " 1881	1,970,218	7,346,234	16,212,215	" " " " 1882	2,065,884	6,779,588	16,076,066	1881	32,288,231
" " " " 1882	2,112,028	16,223,008	25,753,134	" " " " 1883	2,413,886	5,226,812	16,086,959	1882	41,820,093
" " " " 1883	1,881,929	15,138,343	23,607,023	" " " " 1884	2,899,222	5,132,784	18,044,283	1883	41,651,306
" " " " 1884	2,091,608	21,254,803	30,677,039	" " " " 1885	3,604,006	11,216,368	27,434,395	1884	58,111,434
" " " " 1885	1,781,766	7,693,349	15,711,296	" " " " 1886	1,903,868	4,398,424	12,963,070	1885	28,674,966
" " " " 1886	2,235,777	12,373,319	23,434,316	" " " " 1887	3,501,991	16,311,740	32,070,700	1886	55,505,016
" " " " 1887	3,371,553	10,538,990	25,710,979	" " " " 1888	3,971,947	4,777,295	22,648,356	1887	48,359,335
" " " " 1888	2,162,261	8,660,774	18,390,949	" " " " 1889	2,976,425	4,206,795	13,100,707	1888	31,491,656
" " " " 1889	2,434,110	14,555,851	25,509,346	" " " " 1890	2,306,137	4,889,763	15,467,380	1889	40,976,726
" " " " 1890	2,051,921	9,359,007	18,592,653	" " " " 1891	2,155,983	10,782,503	20,484,336	1890	39,076,989
" " " " 1891	2,360,654	32,148,756	42,771,699	" " " " 1892	3,323,275	11,280,314	26,235,052	1891	63,006,751
" " " " 1892	2,596,068	36,954,242	50,636,548	" " " " 1893	2,735,427	20,603,697	32,913,119	1892	83,549,667
" " " " 1893	1,928,997	14,751,404	23,431,891	" " " " 1894	2,377,875	7,144,792	17,845,230	1893	41,277,121
" " " " 1894	1,845,307	18,521,110	26,824,992	" " " " 1895	1,538,637	3,374,782	10,368,649	1894	37,213,641
" " " " 1895	1,446,823	17,262,860	23,773,564	" " " " 1896	1,346,414	6,410,628	12,469,491	1895	36,243,055
" " " " 1896	1,185,581	16,111,030	23,464,145	" " " " 1897	1,432,108	2,794,937	9,239,423	1896	30,685,568
" " " " 1897	1,514,897	25,292,210	32,109,247	" " " " 1898	2,644,379	12,704,150	24,603,856	1897	56,713,103
" " " " 1898	2,671,816	23,037,406	35,080,578	" " " " 1899	3,103,233	14,957,189	28,921,738	1898	63,982,316
" " " " 1899	2,786,906	16,014,358	28,555,435	" " " " 1900	6,239,167	12,346,083	40,422,335	1899	68,977,770
" " " " 1900	3,074,424	35,702,215	49,537,123	" " " " 1901	5,694,562	20,991,716	46,617,245	1900	96,154,368
" " " " 1901	4,537,723	30,206,154	50,625,908	" " " " 1902	4,418,522	12,172,275	32,055,624	1901	82,681,532
" " " " 1902	2,976,685	25,768,678	39,163,761	" " " " 1903	3,961,631	8,556,207	26,383,626	1902	65,547,406
" " " " 1903	3,798,596	18,568,280	35,061,962	" " " " 1904	5,503,913	6,516,315	31,283,826	1903	66,945,788
" " " " 1904	3,335,307	17,941,130	32,950,012	" " " " 1905	3,992,719	10,092,223	28,059,461	1904	61,009,473

NOTE.—The receipts of flour and wheat from Aug. 1 to Dec. 31, 1905, are as follows: Flour, brls., 3,973,861; wheat, bu., 17,162,679; total, equal to wheat, bu., 35,045,053.

# FLOUR VALUES.

*Range of Prices per barrel during each week in 1905.*

		Winter wheat patents.	Good to choice winter wheat.	Spring wheat patents.	Minn. bkrs., good to choice, in 140-lb. jute sacks.	Minn. hard wheat straights, in 140-lb. jute sacks.	Low grade.	Good to choice rye.
January .....	6	5 10@5 20	4 00@5 00	5 00@5 50	3 50@3 80	4 50@4 90	2 15@2 60	3 85@4 05
.....	13	5 10@5 20	4 00@5 00	5 00@5 50	3 30@3 80	4 50@4 90	2 15@2 50	3 85@4 05
.....	20	5 10@5 20	4 00@5 00	5 00@5 50	3 30@3 80	4 50@4 90	2 15@2 40	3 95@4 25
.....	27	5 10@5 20	4 00@5 00	5 00@5 50	3 30@3 80	4 50@4 90	2 15@2 40	3 95@4 25
February.....	3	5 10@5 20	4 00@5 00	5 00@5 50	3 30@3 80	4 80@4 90	2 15@2 40	4 05@4 35
.....	10	5 10@5 20	4 00@5 00	5 00@5 40	3 30@3 80	4 80@4 90	2 15@2 40	4 05@4 35
.....	17	5 10@5 20	4 00@5 00	5 00@5 40	3 30@3 80	4 80@4 90	2 15@2 40	4 05@4 35
.....	24	5 10@5 20	4 00@5 00	5 10@5 60	3 40@3 80	4 90@5 00	2 15@2 40	4 05@4 35
March .....	3	5 10@5 20	4 00@5 00	5 10@5 60	3 40@3 80	4 90@5 00	2 15@2 40	4 05@4 35
.....	10	5 00@5 10	4 00@4 90	5 00@5 40	3 30@3 75	4 80@4 90	2 00@2 30	4 05@4 35
.....	17	5 00@5 10	4 00@4 90	5 00@5 40	3 30@3 70	4 70@4 80	2 00@2 30	4 05@4 35
.....	24	5 00@5 10	4 00@4 90	5 00@5 40	3 30@3 70	4 70@4 80	2 00@2 30	4 05@4 35
.....	31	4 90@5 00	3 75@4 80	5 00@5 40	3 30@3 70	4 70@4 80	2 00@2 30	4 05@4 35
April.....	7	4 90@5 00	3 75@4 80	5 00@5 40	3 20@3 60	4 70@4 80	2 00@2 40	4 05@4 35
.....	14	4 90@5 00	3 75@4 80	5 00@5 40	3 20@3 60	4 70@4 80	2 00@2 40	4 05@4 35
.....	21	4 50@4 80	3 70@4 60	4 90@5 30	3 15@3 50	4 60@4 70	2 20@2 50	4 05@4 35
.....	28	4 60@4 70	3 50@4 50	4 70@5 20	3 10@3 40	4 30@4 40	2 10@2 30	4 05@4 35
May.....	5	4 10@4 20	3 40@4 00	4 50@5 00	3 10@3 40	4 20@4 30	2 10@2 30	4 05@4 35
.....	12	4 10@4 20	3 40@4 00	4 50@5 00	3 10@3 40	4 20@4 30	2 10@2 30	4 05@4 35
.....	19	4 10@4 20	3 40@4 00	4 60@5 30	3 10@3 40	4 40@4 50	2 10@2 30	4 05@4 35
.....	26	4 10@4 20	3 40@4 00	4 70@5 50	3 20@3 60	4 60@4 70	2 10@2 30	4 05@4 35
June.....	2	4 20@4 30	3 40@4 10	4 70@5 70	3 20@3 60	4 90@5 00	2 10@2 30	4 05@4 35
.....	9	4 20@4 30	3 40@4 10	5 00@5 70	3 10@3 60	4 90@5 00	2 10@2 30	*3 50@3 90
.....	16	4 20@4 30	3 40@4 10	5 00@5 70	3 10@3 60	4 90@5 00	2 10@2 30	3 50@3 90
.....	23	4 30@4 40	3 40@4 20	5 00@5 70	3 10@3 60	4 90@5 00	2 10@2 30	3 50@3 90
.....	30	4 30@4 40	3 40@4 20	5 00@5 70	3 10@3 60	4 90@5 00	2 10@2 40	.....
July.....	7	4 30@4 40	3 40@4 20	5 00@5 70	3 10@3 60	4 90@5 00	2 10@2 40	.....
.....	14	4 30@4 40	3 40@4 20	4 85@5 40	3 00@3 35	4 75@4 85	2 10@2 40	3 40@3 60
.....	21	4 30@4 40	3 40@4 20	4 85@5 40	3 00@3 40	4 75@4 85	2 10@2 40	3 40@3 60
.....	28	4 20@4 30	3 40@4 10	4 85@5 40	3 00@3 40	4 75@4 85	2 10@2 40	3 40@3 60
August.....	4	4 20@4 30	3 40@4 10	4 85@5 40	3 00@3 40	4 75@4 85	2 10@2 40	3 40@3 60
.....	11	4 20@4 30	3 40@4 10	4 85@5 40	3 00@3 40	4 75@4 85	2 10@2 40	3 40@3 60
.....	18	4 00@4 20	3 40@4 10	4 60@5 25	3 00@3 40	4 65@4 75	2 10@2 40	3 30@3 50
.....	25	4 00@4 20	3 40@4 10	4 60@5 25	3 00@3 30	4 65@4 75	2 10@2 40	3 10@3 40
September....	1	3 90@4 20	3 30@4 00	3 80@5 25	3 00@3 30	4 65@4 75	2 10@2 40	3 10@3 40
.....	8	3 90@4 20	3 30@4 00	3 80@5 25	3 00@3 30	4 65@4 75	2 10@2 40	3 00@3 30
.....	15	3 90@4 20	3 30@4 10	3 80@5 25	3 00@3 30	4 65@4 75	2 10@2 40	2 90@3 20
.....	22	3 90@4 20	3 30@4 10	3 80@4 40	3 35@3 50	3 90@4 00	1 90@2 25	3 20@3 35
.....	29	3 90@4 20	3 30@4 10	3 75@4 40	3 00@3 50	3 80@4 00	1 90@2 25	3 20@3 45
October.....	6	3 90@4 10	3 20@4 00	3 75@4 20	2 80@3 20	3 80@4 00	1 90@2 20	3 00@3 50
.....	13	3 90@4 10	3 20@4 00	4 00@4 20	2 80@3 20	3 70@3 90	1 90@2 20	3 10@3 50
.....	20	3 90@4 10	3 20@4 00	4 00@4 20	2 80@3 20	3 70@3 90	1 90@2 20	3 10@3 50
.....	27	3 90@4 10	3 20@4 00	4 00@4 20	2 80@3 20	3 70@3 90	1 90@2 20	3 10@3 50
November.....	3	4 00@4 20	3 20@4 20	4 00@4 35	2 80@3 30	3 80@4 00	1 90@2 20	3 20@3 60
.....	10	4 00@4 20	3 00@4 00	4 00@4 20	2 80@3 30	3 80@4 00	1 90@2 20	3 40@3 90
.....	17	3 85@4 20	3 00@4 00	3 80@4 10	2 80@3 20	3 70@3 85	1 90@2 20	3 20@3 70
.....	24	3 85@4 10	2 70@3 85	3 75@4 10	2 80@3 10	3 70@3 80	1 90@2 20	3 30@3 75
December.....	1	3 85@4 10	2 70@3 85	3 75@4 10	2 80@3 10	3 70@3 80	1 90@2 20	3 30@3 75
.....	8	3 85@4 10	2 70@3 90	3 75@4 10	2 80@3 10	3 70@3 80	1 90@2 20	3 30@3 75
.....	15	3 85@4 10	2 70@3 90	3 75@4 10	2 80@3 10	3 70@3 80	1 90@2 20	3 30@3 80
.....	22	3 85@4 10	2 70@3 90	3 75@4 10	2 80@3 20	3 70@3 80	1 90@2 20	3 30@3 80
.....	29	3 85@4 10	2 70@3 90	3 75@4 10	2 80@3 20	3 70@3 80	1 90@2 20	3 30@3 80

\*In sacks from July 9.

# PRICES OF WHEAT IN STORE BY SAMPLE AND TO GO TO STORE.

Range of prices for this cereal during each week in 1905.

		No. 2 red winter, in store.	No. 3 red winter, in store.	No. 3 red winter, by sample.	No. 2 hard winter, by sample. F. O. B.	No. 3 hard winter, by sample.	No. 1 northern spring, in store and to go to store.
Jan..	6	.....	.....	1 12½ @ 1 13½	.....	1 10 @ 1 13	.....
	13	.....	.....	..... 1 15	.....	1 06½ @ 1 15½	.....
	20	.....	.....	1 13 @ 1 14	.....	1 10 @ 1 15¾	.....
	27	.....	.....	1 11½ @ 1 15	1 20	1 07 @ 1 14	.....
Feb..	3	.....	.....	1 13½ @ 1 16¼	.....	1 07½ @ 1 14	.....
	10	.....	.....	1 10½ @ 1 16½	1 17	1 08 @ 1 15	.....
	17	.....	.....	..... 1 15½	.....	1 10 @ 1 19	.....
	24	.....	.....	1 13 @ 1 18	.....	..... 1 16	.....
M'ch.	3	.....	.....	1 07½ @ 1 19	.....	1 05 @ 1 19	.....
	10	1 14½ @ 1 17	1 12	1 08 @ 1 15	1 13	1 06 @ 1 14	.....
	17	.....	1 08½	1 07 @ 1 11	1 11¼ @ 1 12¾	1 03 @ 1 11	.....
	24	.....	1 05	1 07 @ 1 08½	1 11 @ 1 15½	1 03 @ 1 10	.....
	31	1 12¾ @ 1 14	.....	1 03 @ 1 09	..... 1 14	99 @ 1 09½	.....
April	7	.....	.....	1 04 @ 1 13	..... 1 15	95 @ 1 12	.....
	14	.....	1 14½	1 05½ @ 1 15½	1 15 @ 1 17½	1 01 @ 1 14	.....
	21	.....	.....	1 00 @ 1 14½	1 10 @ 1 16½	1 00 @ 1 14½	.....
	28	.....	.....	85½ @ 92	89¼ @ 1 04	80 @ 1 03½	.....
May.	5	.....	.....	84 @ 94	90½ @ 91	81 @ 91½	.....
	12	.....	.....	..... 90½	.....	88 @ 90½	97 @ 97½
	19	99½ @ 1 00¾	.....	94 @ 99½	.....	..... 93½	.....
	26	.....	.....	1 00 @ 1 03	.....	.....	.....
June	2	.....	.....	1 01 @ 1 04	1 00 @ 1 02	.....	.....
	9	1 02 @ 1 04	.....	1 01 @ 1 03½	..... 1 02	.....	1 10½ @ 1 12¼
	16	94 @ 98	.....	92 @ 97	..... 1 00	90 @ 92	1 12 @ 1 13¼
	23	..... 1 03	.....	80 @ 97	1 02 @ 1 06	.....	1 15½ @ 1 17
	30	1 03½ @ 1 05	.....	..... 1 00	1 04¼ @ 1 06	.....	.....
July.	7	91½ @ 1 00	.....	..... 92½	.....	90 @ 1 00	1 18 @ 1 19
	14	..... 93	.....	89 @ 96	90½ @ 94	..... 93	.....
	21	89½ @ 93¼	.....	86½ @ 92¾	87 @ 93½	84 @ 92	.....
	28	88 @ 93½	.....	86 @ 93	86¾ @ 92¼	84½ @ 92¾	.....
Aug.	4	83½ @ 85½	85½ @	83½ @ 87	83½ @ 91	82¼ @ 89¾	.....
	11	82½ @ 84¼	.....	82½ @ 85½	82½ @ 87½	82 @ 86	.....
	18	80½ @ 83¼	.....	80 @ 83¼	82¼ @ 85	79¼ @ 83¼	.....
	25	79¼ @ 82½	.....	80 @ 83	81 @ 85	79½ @ 83	.....
Sept.	1	79¼ @ 80½	.....	77½ @ 81½	79¼ @ 87	78¼ @ 81½	.....
	8	.....	.....	79 @ 81¾	80½ @ 83	78½ @ 81½	.....
	15	.....	.....	80¾ @ 83½	81¼ @ 85½	80 @ 87	88
	22	.....	.....	83 @ 84	..... 87	80 @ 86¼	.....
	29	.....	.....	83½ @ 86½	85 @ 86	81 @ 87	.....
Oct..	6	83½ @ 84	.....	83½ @ 85½	83 @ 85½	80 @ 84½	.....
	13	85½ @ 86½	.....	83 @ 87½	85 @ 85½	82¼ @ 86	.....
	20	85½ @ 87	.....	84 @ 87½	84 @ 85½	82½ @ 86½	.....
	27	86¾ @ 90½	87	85 @ 90½	85 @ 89	82½ @ 88	.....
Nov..	3	88½ @ 90½	.....	88 @ 89½	87½ @ 91½	84¼ @ 90	.....
	10	.....	.....	87 @ 89	86 @ 90¼	83½ @ 89	.....
	17	86 @ 88¾	.....	86½ @ 87½	83½ @ 87¼	80 @ 85	.....
	24	83½ @ 88	.....	..... 87½	83½ @ 86½	78 @ 84	.....
Dec..	1	85 @ 86½	.....	83 @ 87	81 @ 85	78¼ @ 85	.....
	8	87¾ @ 88¾	.....	87½ @ 88	85¼ @ 86¼	82½ @ 82¾	.....
	15	88½ @ 89½	.....	..... 89	.....	82½ @ 83	.....
	22	87¼ @ 88¾	.....	85 @ 87	..... 85	80 @ 83½	.....
	29	.....	.....	..... 85	.....	80 @ 82	.....

## WHEAT VALUES.

*The following table exhibits the highest and lowest prices for (Contract) wheat (cash) at Chicago during each month from 1879 to 1905, inclusive.*

	January.	February.	March.	April.	May.	June.
1879.....	\$ 81½ @ 87½	\$ 85¼ @ 94	\$ 88 @ 96½	\$ 83½ @ 91¼	\$ 90½ @ 1 02¾	\$1 01¼ @ 1 07
1880.....	1 14 @ 1 32¾	1 18¼ @ 1 25¾	1 12 @ 1 25½	1 05¼ @ 1 14½	1 12 @ 1 19	87 @ 1 02¾
1881.....	95¼ @ 1 00	96¼ @ 99½	98½ @ 1 03¾	99½ @ 1 05½	1 01 @ 1 12½	1 06½ @ 1 14½
1882.....	1 25¼ @ 1 35½	1 16¼ @ 1 32½	1 22 @ 1 36	1 32 @ 1 42	1 23 @ 1 28½	1 25 @ 1 35½
1883.....	93½ @ 1 04½	1 03¼ @ 1 11¾	1 04 @ 1 09¾	99 @ 1 12¼	1 07½ @ 1 14¼	98¼ @ 1 14
1884.....	88½ @ 95½	90¼ @ 96½	81½ @ 92½	75½ @ 94¾	85 @ 95	83¾ @ 90
1885.....	76 @ 81½	74¼ @ 79½	73½ @ 79½	77½ @ 91¾	85½ @ 90¾	84¼ @ 89½
1886.....	77 @ 84¾	78½ @ 81½	75¾ @ 81	72½ @ 80½	72¼ @ 79¼	70¾ @ 77½
1887.....	77½ @ 80¼	72½ @ 78½	71¼ @ 80¼	76½ @ 83¾	80½ @ 88¾	64½ @ 94¾
1888.....	75½ @ 78½	74½ @ 76½	71¾ @ 76¼	71 @ 81¼	80½ @ 89½	78½ @ 86¼
1889.....	92 @ 1 02½	93¼ @ 1 08¼	96¼ @ 1 04¾	79½ @ 98½	77¼ @ 86½	75½ @ 82
1890.....	74½ @ 78½	74¼ @ 76½	76¼ @ 80½	77½ @ 90	89¾ @ 1 00	84 @ 93¼
1891.....	87½ @ 96½	93½ @ 97½	94¼ @ 1 03½	1 02 @ 1 12¾	99¾ @ 1 08	92 @ 1 01½
1892.....	84½ @ 90½	84½ @ 91¾	77¼ @ 89½	76½ @ 85½	80 @ 85¾	78 @ 87¾
1893.....	72 @ 78¼	72 @ 75½	72¼ @ 79¾	70½ @ 88	68¼ @ 76¼	61½ @ 69
1894.....	59¼ @ 63	54½ @ 60½	55½ @ 59½	57½ @ 63¾	53 @ 59¼	53¼ @ 60½
1895.....	48½ @ 55	49½ @ 51½	51¾ @ 55½	53½ @ 63½	60½ @ 81½	69 @ 81
1896.....	55¾ @ 68½	62 @ 71¼	59½ @ 71	61¼ @ 71	57½ @ 67½	53½ @ 67
1897.....	73 @ 81	72½ @ 76½	71 @ 78	66½ @ 77½	68½ @ 76	67 @ 73
1898.....	89½ @ 1 10	95 @ 1 08	1 00 @ 1 06¾	1 01 @ 1 23½	1 17 @ 1 85	75 @ 1 20
1899.....	66½ @ 76	69¾ @ 74¼	66 @ 74¼	70 @ 76½	68½ @ 79½	71¼ @ 79¼
1900.....	61½ @ 67½	63½ @ 67½	64 @ 67	64¼ @ 67¾	63½ @ 67½	65½ @ 87½
1901.....	71½ @ 76½	72½ @ 74¾	73¼ @ 76¼	69½ @ 74	70 @ 75½	65½ @ 77¼
1902.....	74 @ 80½	72½ @ 76½	69¾ @ 76	70 @ 76¾	72½ @ 76¼	71¼ @ 75¾
1903.....	70¾ @ 79¼	73¾ @ 80½	70¾ @ 75½	71½ @ 79	74¼ @ 80½	74¼ @ 85¾
1904.....	81¼ @ 93½	86 @ 1 10	88¼ @ 1 02½	85¼ @ 1 02¾	87¼ @ 1 06	92 @ 1 06
1905.....	1 15½ @ 1 21	1 13½ @ 1 24	1 11 @ 1 18¾	86½ @ 1 19¾	87 @ 1 13¾	94 @ 1 20

*The following table exhibits the highest and lowest prices for (Contract) wheat (cash) at Chicago during each month from 1879 to 1905, inclusive.*

	July.	August.	September.	October.	November.	December.
1879.....	\$ 88½ @ 1 04½	\$ 83¼ @ 88½	\$ 85 @ 1 06¼	\$1 04¼ @ 1 21½	\$1 10½ @ 1 21½	\$1 22 @ 1 33½
1880.....	86½ @ 96½	86¼ @ 90¼	87¼ @ 95½	92¼ @ 1 01½	1 01¼ @ 1 12¾	93¾ @ 1 10¾
1881.....	1 03¼ @ 1 22	1 19 @ 1 38	1 20½ @ 1 41	1 30 @ 1 43½	1 23½ @ 1 32	1 24¼ @ 1 30
1882.....	1 26 @ 1 36	97 @ 1 09	97½ @ 1 08	92¼ @ 97	91¼ @ 94½	90¼ @ 95
1883.....	96½ @ 1 03¼	1 00 @ 1 03¾	92 @ 99½	89½ @ 96½	92 @ 98½	94½ @ 99¾
1884.....	79¼ @ 84½	76¾ @ 83¾	73¼ @ 80	70¾ @ 74½	71¼ @ 74½	69¾ @ 76¾
1885.....	85¼ @ 90½	78 @ 89	76¼ @ 86¾	84½ @ 91¼	83¾ @ 90½	83½ @ 89
1886.....	73 @ 79¼	74 @ 78½	72¼ @ 77	69¾ @ 74½	72½ @ 76½	75½ @ 79½
1887.....	67½ @ 71¼	66¾ @ 69½	67½ @ 71½	69½ @ 72¾	71½ @ 76½	75 @ 79½
1888.....	79½ @ 85½	81½ @ 94	90 @ 1 05	1 02½ @ 1 17½	1 02½ @ 1 15	97½ @ 1 06¾
1889.....	76¼ @ 85	75¼ @ 79	75½ @ 83	77½ @ 82¼	78½ @ 81½	76¾ @ 80
1890.....	85 @ 94	89½ @ 1 07¾	95½ @ 1 04¾	96½ @ 1 03½	87¼ @ 1 01½	87½ @ 93
1891.....	84¼ @ 94½	86¾ @ 1 13½	90¾ @ 1 00	92½ @ 99	91¼ @ 96¾	89¾ @ 93½
1892.....	76 @ 80	74½ @ 80	71¾ @ 74½	69¾ @ 74¾	69¾ @ 73	69½ @ 72½
1893.....	54¾ @ 66¼	55½ @ 63¼	62½ @ 69¾	60¼ @ 66½	58¾ @ 63	59½ @ 64¼
1894.....	59½ @ 58¾	52 @ 55½	50½ @ 54	50½ @ 52¼	51½ @ 55½	52¼ @ 57
1895.....	61½ @ 71½	59 @ 68¾	55½ @ 62¼	57½ @ 61½	55½ @ 58¼	54 @ 59½
1896.....	54¼ @ 62¼	53 @ 63½	55 @ 70	65½ @ 81¼	71 @ 94¾	74¾ @ 93¾
1897.....	68¼ @ 78¾	76 @ 1 00	85 @ 1 00	83 @ 97	86 @ 98½	86 @ 1 06
1898.....	65¾ @ 88	65½ @ 75	62¾ @ 68	62 @ 70¼	64¼ @ 69½	62¾ @ 70
1899.....	68½ @ 75½	69 @ 74¼	69¾ @ 75½	68½ @ 74¾	65 @ 71½	64 @ 69½
1900.....	74 @ 81½	71¾ @ 76¼	72½ @ 79¾	71½ @ 77¾	69¾ @ 74¼	69¼ @ 74½
1901.....	63¾ @ 71¾	66½ @ 77	68½ @ 71	66¾ @ 71½	70 @ 73¾	73 @ 79½
1902.....	71¼ @ 79	68¼ @ 76	70 @ 95	67½ @ 75½	69½ @ 77¾	71½ @ 77¾
1903.....	75 @ 84	77¼ @ 90¼	74¼ @ 93	76¾ @ 88	75½ @ 86¼	77¾ @ 87
1904.....	94¼ @ 1 12	94 @ 1 20	1 05½ @ 1 22	1 09¼ @ 1 22	1 09½ @ 1 20	1 09¼ @ 1 18½
1905.....	86½ @ 1 20	77½ @ 1 15	78¾ @ 95	82¾ @ 92¼	83½ @ 92	82½ @ 90

## CORN AND OATS.

*Receipts and Shipments of these cereals during 1905, by routes.*

	CORN.		OATS.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
Lake.....		49,772,146		11,938,925
Canal.....	326,802		35,300	3,765
Chicago & Northwestern Railway.....	17,576,428	176,116	16,689,332	23,200
Illinois Central Railroad.....	21,256,700	121,800	13,687,450	867,100
Chicago, Rock Island & Pacific Railway.....	14,547,900	1,218,733	15,023,652	382,200
Chicago, Burlington & Quincy Railway.....	22,613,400	10,000	10,311,150	2,900
Chicago & Alton Railroad.....	6,848,400	342,800	3,140,500	169,650
Chicago & Eastern Illinois Railroad.....	4,575,100	293,100	5,870,650	114,800
Chicago, Milwaukee & St. Paul Railway.....	10,455,600	9,200	18,213,300	15,950
Wabash Railroad (West of Chicago).....	2,587,900		2,124,250	
Chicago Great Western Railway.....	4,528,700		4,487,745	
Atchison, Topeka & Santa Fe Railroad.....	5,093,100		2,225,750	1,450
Wisconsin Central Railway.....	18,000	1,000	137,530	
Elgin, Joliet & Eastern Railway.....	213,900	988,500	124,700	1,383,300
Chicago, Indianapolis & Louisville Railway.....	127,500	235,620	346,562	281,745
Eastern Lines.....	54,014	37,984,327	68,890	50,946,740
Totals.....	110,823,444	91,153,342	92,486,761	66,131,725

## CORN AND OATS.

*Receipts and Shipments of these cereals during 1905, by months.*

	CORN.		OATS.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
January.....	10,264,528	5,377,724	3,579,795	4,406,933
February.....	6,830,850	3,723,158	3,860,537	2,473,614
March.....	14,808,100	7,673,103	9,095,450	4,617,309
April.....	8,250,258	10,196,218	3,921,100	4,198,234
May.....	4,696,497	5,797,475	4,171,125	4,805,399
June.....	12,026,400	11,196,063	6,312,574	4,677,719
July.....	10,330,750	8,710,561	6,288,026	4,456,192
August.....	8,497,062	11,615,364	12,966,466	6,519,253
September.....	11,530,321	10,432,942	10,743,504	5,820,071
October.....	5,031,238	6,194,074	14,012,888	8,413,229
November.....	7,979,038	4,878,024	9,327,068	8,459,053
December.....	10,578,402	5,358,636	8,208,228	7,284,719
Totals.....	110,823,444	91,153,342	92,486,761	66,131,725

# PRICES OF CORN AND OATS.

Cash prices of these cereals for each week during 1905.

		No. 2 Corn. In store.	No. 2 Yellow Corn. In store.	No. 3 Corn. In store.	No. 3 Corn. By sample On track and f. o. b.	No. 3 Yellow Corn. By sample On track and f. o. b.	Standard Oats. In store.	No. 2 Oats. By sample On track and f. o. b.
January	6	43 $\frac{3}{4}$			42 @43 $\frac{1}{2}$	42 @43 $\frac{1}{2}$		30 @31
	13			42 @42 $\frac{3}{4}$	42 @43	42 $\frac{1}{2}$ @43 $\frac{1}{2}$	29 $\frac{1}{2}$ @30 $\frac{1}{4}$	30 $\frac{1}{4}$ @31 $\frac{1}{2}$
	20			42 $\frac{3}{4}$ @43 $\frac{1}{4}$	42 $\frac{1}{2}$ @43 $\frac{1}{2}$	43 @43 $\frac{1}{2}$	.... 30 $\frac{3}{4}$	30 $\frac{3}{4}$ @31 $\frac{1}{2}$
	27			.... 42 $\frac{3}{4}$	42 $\frac{1}{2}$ @43 $\frac{1}{2}$	42 $\frac{3}{4}$ @43 $\frac{1}{2}$	.... 30 $\frac{3}{4}$	30 $\frac{3}{4}$ @31
February	3				42 $\frac{3}{4}$ @43	42 $\frac{3}{4}$ @44	.... 31	30 $\frac{3}{4}$ @30 $\frac{3}{4}$
	10			42 $\frac{3}{4}$ @43 $\frac{1}{2}$	42 $\frac{3}{4}$ @44	43 @44	.... 31 $\frac{1}{2}$	30 $\frac{3}{4}$ @31
	17			44 @44 $\frac{1}{2}$	43 $\frac{3}{4}$ @44 $\frac{1}{2}$	44 @45	30 $\frac{1}{2}$ @32 $\frac{1}{4}$	30 $\frac{1}{2}$ @31 $\frac{1}{4}$
	24			44 $\frac{1}{2}$ @44 $\frac{3}{4}$	44 $\frac{1}{2}$ @45 $\frac{1}{2}$	44 $\frac{1}{2}$ @45 $\frac{1}{2}$	32 @32 $\frac{1}{4}$	30 $\frac{1}{2}$ @32 $\frac{1}{2}$
March	3			45 $\frac{1}{4}$ @45 $\frac{1}{2}$	45 @46	45 @46 $\frac{1}{4}$	30 $\frac{3}{4}$ @32 $\frac{1}{2}$	30 $\frac{3}{4}$ @31 $\frac{1}{4}$
	10			46 $\frac{1}{4}$ @47	46 @47 $\frac{1}{4}$	46 @47 $\frac{1}{2}$	32 $\frac{1}{4}$ @33	31 $\frac{1}{4}$ @32
	17			46 $\frac{3}{4}$ @48 $\frac{1}{4}$	46 $\frac{1}{2}$ @48 $\frac{3}{4}$	47 $\frac{1}{2}$ @50	32 @33 $\frac{1}{4}$	31 $\frac{1}{2}$ @32 $\frac{1}{2}$
	24			47 @47 $\frac{1}{2}$	46 @48	47 $\frac{1}{2}$ @48 $\frac{3}{4}$	32 $\frac{1}{4}$ @32 $\frac{1}{2}$	30 $\frac{3}{4}$ @32
	31			45 $\frac{1}{2}$ @47 $\frac{1}{2}$	45 $\frac{1}{2}$ @47 $\frac{1}{2}$	47 @48 $\frac{1}{2}$	....	29 $\frac{1}{2}$ @30 $\frac{1}{2}$
April	7			46 $\frac{3}{4}$ @48	46 $\frac{1}{2}$ @48 $\frac{1}{2}$	47 $\frac{1}{2}$ @49	.... 31 $\frac{1}{2}$	30 @30 $\frac{1}{2}$
	14			.... 48 $\frac{1}{4}$	48 @50 $\frac{1}{2}$	49 @51	30 $\frac{3}{4}$ @30 $\frac{3}{4}$	30 @30 $\frac{3}{4}$
	21			47 $\frac{1}{4}$ @47 $\frac{1}{2}$	47 @48 $\frac{1}{4}$	47 @48	30 $\frac{3}{4}$ @32 $\frac{1}{2}$	29 $\frac{1}{2}$ @30 $\frac{1}{2}$
	28			46 @47 $\frac{1}{4}$	45 $\frac{1}{2}$ @47 $\frac{1}{4}$	46 $\frac{3}{4}$ @49	.... 30 $\frac{1}{4}$	29 @31
May	5			.... 46 $\frac{1}{2}$	46 $\frac{1}{2}$ @49 $\frac{1}{2}$	47 @50 $\frac{1}{2}$	28 $\frac{3}{4}$ @31 $\frac{1}{2}$	29 $\frac{1}{2}$ @30 $\frac{3}{4}$
	12			.... 49 $\frac{1}{4}$	48 @50	49 $\frac{1}{2}$ @50 $\frac{1}{2}$	....	29 $\frac{1}{2}$ @31 $\frac{1}{4}$
	19	51 $\frac{1}{4}$ @54	.... 54 $\frac{1}{4}$	52 $\frac{1}{2}$ @53 $\frac{1}{2}$	49 @53 $\frac{3}{4}$	50 $\frac{1}{4}$ @54	.... 31 $\frac{1}{2}$	30 $\frac{1}{4}$ @31
	26	57 @64 $\frac{1}{4}$	54 @64	54 @61 $\frac{1}{2}$	51 @59	51 $\frac{1}{4}$ @61	.... 31 $\frac{1}{4}$	30 $\frac{3}{4}$ @31
June	2	50 $\frac{1}{4}$ @55	50 $\frac{1}{4}$ @56	49 $\frac{3}{4}$ @52 $\frac{1}{2}$	49 $\frac{3}{4}$ @53 $\frac{1}{2}$	50 @54	32 @32 $\frac{1}{4}$	30 @31
	9	51 $\frac{3}{4}$ @53 $\frac{1}{2}$	52 $\frac{1}{4}$ @54 $\frac{1}{2}$	52 @54	51 $\frac{1}{4}$ @54	52 $\frac{1}{4}$ @54 $\frac{1}{2}$	32 @33	30 $\frac{3}{4}$ @31 $\frac{1}{2}$
	16	53 $\frac{1}{4}$ @54 $\frac{1}{2}$	54 $\frac{1}{4}$ @55 $\frac{1}{2}$	53 $\frac{1}{2}$ @54 $\frac{1}{2}$	53 @54 $\frac{1}{2}$	54 @55 $\frac{1}{4}$	30 $\frac{1}{4}$ @31 $\frac{1}{4}$	30 @31 $\frac{1}{4}$
	23	54 $\frac{1}{2}$ @55 $\frac{1}{2}$	54 $\frac{1}{4}$ @56	54 $\frac{1}{2}$ @55 $\frac{1}{2}$	54 @55 $\frac{1}{2}$	54 $\frac{1}{2}$ @56	32 @32 $\frac{3}{4}$	30 $\frac{3}{4}$ @30 $\frac{3}{4}$
	30	54 @56 $\frac{1}{2}$	54 $\frac{1}{4}$ @57 $\frac{1}{4}$	53 $\frac{3}{4}$ @56 $\frac{1}{2}$	53 $\frac{1}{2}$ @57 $\frac{1}{4}$	54 $\frac{1}{4}$ @57	33 $\frac{1}{4}$ @33	31 $\frac{1}{4}$ @32
July	7	56 $\frac{1}{4}$ @58 $\frac{1}{4}$	56 $\frac{1}{2}$ @58 $\frac{1}{4}$	56 @58	56 @58	56 $\frac{1}{4}$ @58	33 $\frac{1}{2}$ @34	31 $\frac{1}{4}$ @33
	14	56 $\frac{3}{4}$ @58 $\frac{1}{4}$	57 @58 $\frac{1}{4}$	56 $\frac{3}{4}$ @57 $\frac{1}{2}$	56 $\frac{1}{2}$ @58 $\frac{1}{4}$	56 $\frac{3}{4}$ @58 $\frac{1}{2}$	32 @34 $\frac{1}{4}$	31 $\frac{1}{2}$ @33 $\frac{1}{2}$
	21	57 $\frac{1}{4}$ @59	57 $\frac{1}{2}$ @59	57 @58	57 $\frac{1}{2}$ @58 $\frac{1}{4}$	57 $\frac{1}{2}$ @58 $\frac{1}{2}$	31 $\frac{1}{4}$ @32 $\frac{1}{2}$	30 $\frac{3}{4}$ @32
	28	55 $\frac{1}{4}$ @57 $\frac{1}{4}$	55 $\frac{1}{2}$ @58 $\frac{1}{2}$	55 @58 $\frac{1}{2}$	55 @58 $\frac{1}{2}$	55 $\frac{1}{2}$ @58 $\frac{1}{2}$	30 $\frac{3}{4}$ @32 $\frac{1}{2}$	28 $\frac{1}{2}$ @32
August	4	53 $\frac{3}{4}$ @55 $\frac{1}{2}$	54 $\frac{1}{4}$ @56	53 $\frac{3}{4}$ @55 $\frac{1}{2}$	53 $\frac{1}{2}$ @56 $\frac{1}{4}$	54 @57	28 $\frac{1}{4}$ @29 $\frac{1}{2}$	25 $\frac{1}{2}$ @29
	11	54 @55	.... 55	54 $\frac{1}{2}$ @55	54 $\frac{1}{2}$ @55 $\frac{1}{4}$	54 $\frac{1}{4}$ @56 $\frac{1}{4}$	27 $\frac{1}{4}$ @28 $\frac{1}{4}$	25 $\frac{1}{4}$ @28
	18	54 @55 $\frac{1}{2}$	55 $\frac{1}{4}$ @55 $\frac{3}{4}$	54 @55 $\frac{1}{2}$	54 @55 $\frac{1}{2}$	55 @56 $\frac{1}{4}$	26 $\frac{1}{4}$ @27 $\frac{1}{4}$	24 $\frac{1}{2}$ @26
	25	54 @55 $\frac{1}{2}$	55 @55 $\frac{3}{4}$	54 @55 $\frac{1}{2}$	54 @55 $\frac{1}{2}$	54 $\frac{1}{2}$ @55 $\frac{1}{2}$	26 $\frac{1}{4}$ @27 $\frac{1}{2}$	24 $\frac{3}{4}$ @25 $\frac{1}{4}$
September	1	53 $\frac{3}{4}$ @55 $\frac{1}{4}$	53 $\frac{3}{4}$ @55 $\frac{1}{2}$	53 @55	53 @55 $\frac{1}{2}$	53 $\frac{1}{2}$ @55 $\frac{1}{2}$	24 $\frac{1}{2}$ @27 $\frac{1}{2}$	24 $\frac{1}{2}$ @25 $\frac{1}{4}$
	8	52 $\frac{3}{4}$ @54 $\frac{1}{4}$	53 @54 $\frac{1}{4}$	52 $\frac{1}{2}$ @53 $\frac{1}{2}$	52 $\frac{1}{2}$ @54	53 @54 $\frac{1}{4}$	26 $\frac{1}{4}$ @27 $\frac{3}{4}$	24 $\frac{3}{4}$ @25 $\frac{3}{4}$
	15	53 @54 $\frac{1}{2}$	53 @54 $\frac{3}{4}$	52 $\frac{1}{2}$ @54	52 $\frac{1}{4}$ @54 $\frac{1}{2}$	52 $\frac{1}{2}$ @54 $\frac{1}{2}$	27 $\frac{1}{2}$ @28 $\frac{1}{2}$	25 $\frac{1}{2}$ @27
	22	52 $\frac{1}{2}$ @54 $\frac{1}{2}$	53 @54 $\frac{1}{2}$	52 $\frac{1}{4}$ @54 $\frac{1}{4}$	52 @54 $\frac{3}{4}$	52 $\frac{1}{2}$ @54 $\frac{1}{2}$	28 $\frac{3}{4}$ @30	26 $\frac{1}{2}$ @27 $\frac{1}{2}$
	29	52 $\frac{1}{4}$ @53	53 $\frac{3}{4}$ @54 $\frac{1}{2}$	51 $\frac{1}{2}$ @53 $\frac{1}{2}$	51 $\frac{3}{4}$ @54	53 $\frac{3}{4}$ @54 $\frac{1}{2}$	.... 28 $\frac{3}{4}$	27 @28
October	6	50 @53	52 $\frac{1}{2}$ @53 $\frac{3}{4}$	49 $\frac{3}{4}$ @52 $\frac{1}{2}$	50 @54	52 $\frac{1}{4}$ @54 $\frac{1}{2}$	27 $\frac{3}{4}$ @29	27 @28
	13		54 $\frac{1}{2}$ @55 $\frac{1}{4}$	.... 52 $\frac{1}{2}$	52 @55 $\frac{1}{2}$	54 $\frac{1}{2}$ @55 $\frac{1}{2}$	28 $\frac{1}{4}$ @29 $\frac{1}{4}$	28 $\frac{3}{4}$ @30 $\frac{1}{4}$
	20	51 @51 $\frac{1}{2}$	52 $\frac{3}{4}$ @54 $\frac{1}{2}$	51 @52 $\frac{1}{2}$	50 $\frac{1}{4}$ @54	52 $\frac{1}{2}$ @54 $\frac{1}{2}$	28 $\frac{1}{2}$ @30	28 @28 $\frac{1}{2}$
	27	.... 51 $\frac{1}{2}$	53 $\frac{1}{2}$ @53 $\frac{3}{4}$	.... 52 $\frac{1}{2}$	48 @54 $\frac{1}{4}$	52 $\frac{1}{4}$ @54 $\frac{1}{2}$	29 $\frac{1}{4}$ @30 $\frac{3}{4}$	29 @30 $\frac{1}{2}$
November	3	.... 50	53 @54	51 @53	47 $\frac{1}{2}$ @54	49 @55	....	29 $\frac{3}{4}$ @30 $\frac{1}{4}$
	10		53 $\frac{1}{2}$ @54	49 $\frac{1}{2}$ @51	46 @52 $\frac{1}{4}$	47 @54	.... 31 $\frac{3}{4}$	30 @31
	17		.... 53	.... 44 $\frac{3}{4}$	44 @50	44 $\frac{3}{4}$ @53	....	30 @31
	24	46 @50	.... 52	43 @46	42 $\frac{3}{4}$ @48	43 @50 $\frac{1}{2}$	....	30 $\frac{3}{4}$ @30 $\frac{3}{4}$
December	1			42 $\frac{1}{2}$ @45	42 @47 $\frac{1}{2}$	42 @43 $\frac{1}{4}$	....	29 $\frac{1}{2}$ @30 $\frac{1}{4}$
	8			43 @45	42 $\frac{3}{4}$ @52 $\frac{3}{4}$	43 @52	32 @32 $\frac{3}{4}$	30 $\frac{1}{2}$ @31 $\frac{1}{2}$
	15			42 $\frac{1}{2}$ @43	41 $\frac{1}{2}$ @47 $\frac{1}{2}$	41 $\frac{1}{2}$ @44 $\frac{1}{2}$	....	31 @31 $\frac{1}{2}$
	22	47 $\frac{1}{4}$ @49 $\frac{1}{4}$	47 @50	43 @43 $\frac{3}{4}$	42 $\frac{1}{2}$ @45	42 $\frac{1}{2}$ @51	.... 31 $\frac{1}{4}$	30 $\frac{3}{4}$ @31 $\frac{1}{4}$
	29	45 @48 $\frac{3}{4}$	45 @48 $\frac{3}{4}$	41 $\frac{1}{2}$ @42 $\frac{1}{4}$	41 $\frac{1}{2}$ @42 $\frac{1}{4}$	41 $\frac{1}{2}$ @42 $\frac{1}{4}$	.... 31	.... 30



## CORN VALUES.

The following table exhibits the highest and lowest prices for No. 2 corn (cash) at Chicago during each month from 1873 to 1905, inclusive.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1873.....	30 @30½	30¼ @31½	31 @33½	30½ @38½	35 @42¼	27 @37	32¼ @33½	37½ @41½	32¼ @43½	34 @39¼	32½ @47	44½ @54¼
1874.....	49 @61½	52 @58½	53¼ @64¼	51½ @65¼	55 @65¼	56 @64½	58½ @80	62½ @68	66½ @86	69 @80½	71¼ @85½	71½ @85
1875.....	64 @70	61½ @65¼	63¼ @69½	68 @70½	60 @70½	62¼ @71	67 @76½	64½ @73¼	59½ @62	51¼ @59¼	49 @53½	45½ @53½
1876.....	40¼ @45	38½ @43	41¾ @47½	45 @48¾	44½ @49	43¾ @47½	42¾ @48	41¾ @48¼	43 @47½	42 @45½	41¾ @46	43¼ @46½
1877.....	41¾ @44¾	39¼ @42¾	37¾ @41¾	38½ @58½	43¼ @57½	43¾ @47¾	46¾ @50½	41 @48¼	41½ @46¼	41¾ @45½	43¼ @50	41¾ @45½
1878.....	38¾ @43½	38 @43½	41 @43½	37 @42¾	34¾ @41¾	42¾ @47¾	35¾ @40¾	36¾ @39¾	34¾ @37½	33¾ @35	30¾ @34	39¾ @31½
1879.....	29¾ @31½	30¾ @33¾	31¼ @33½	30¾ @34	33¼ @36½	35¼ @36½	34¼ @37¾	31¾ @34½	32½ @38½	33¾ @38	30¾ @42½	39 @43½
1880.....	39¾ @40¾	35¾ @37¾	32¾ @36½	31½ @37¼	30¾ @38¾	38¾ @37½	33¾ @37¾	35¾ @41¾	39½ @41	38¾ @40¾	39¾ @44½	35½ @42½
1881.....	36 @37¾	36 @37¾	37¾ @39¼	38¾ @44	41¾ @45	41¾ @48	34¼ @37¾	31¾ @34½	32½ @38½	33¾ @40¾	39¾ @44½	38¾ @42½
1882.....	60½ @62¾	54 @60¾	57¾ @60¼	68½ @77½	68¾ @77½	68¾ @75½	74½ @82½	74¼ @79½	57½ @74½	59¾ @76¾	64 @72	58¾ @63½
1883.....	49¾ @61	54¾ @59¾	50¼ @58¾	47½ @55¾	52¼ @56¾	50¼ @57¼	47½ @53	49¼ @53½	41 @52½	46 @48¾	46¾ @57	54 @63
1884.....	51 @57¾	52 @55	49½ @54½	44¼ @56	52¼ @57	51¾ @56½	49¾ @47¾	50¾ @55¾	51¾ @57	41¼ @59¼	35¾ @45	34¼ @40¼
1885.....	34½ @40	36 @38½	37 @41½	40¾ @49	44¾ @49	44¾ @48¾	45¾ @47¾	43 @47½	40¾ @45¼	40 @44½	40 @46½	36 @42¾
1886.....	35 @37¾	36 @38½	36¼ @38½	32¾ @37½	34¼ @36¾	34¾ @35½	34¼ @45	40 @44	38¾ @41¼	33½ @30½	35 @37¾	35¾ @38
1887.....	35¼ @37¾	33¼ @36½	33¼ @37¾	34¾ @38¾	37 @38¾	35¾ @39	34¾ @38¾	38¼ @42¼	40¾ @43½	39¾ @42¾	40¾ @47¼	46½ @51½
1888.....	47½ @50	45¾ @48½	45¼ @49¾	47¾ @56	54 @60¾	46¾ @55½	45½ @50¾	43¾ @47¼	40¾ @46½	39¾ @47¼	35¾ @42	33¾ @35½
1889.....	33 @35¾	33¾ @35¾	33¾ @35½	33½ @35¼	33¾ @35¾	33¾ @35½	34¾ @37¼	32¾ @36¾	30¾ @34½	30¾ @33½	31¾ @60	29¾ @35
1890.....	28¾ @29½	27½ @29	28 @29¾	29¾ @33¾	32¾ @35	33¾ @34	33¾ @46¾	45¼ @50½	44¾ @50½	47¾ @53¾	49 @53¾	47¾ @53
1891.....	47½ @50	50¼ @54½	54 @70	65¾ @75½	55 @69½	54¼ @62	57 @66	58¼ @67¾	43¾ @68¾	52 @58½	53 @74	39¼ @59
1892.....	37¾ @39¾	39 @42	36¾ @42	38½ @42¼	40¾ @1 00	45 @56½	47½ @52	49¼ @54½	43¾ @48¾	40¾ @44½	40¾ @42½	39¾ @42½
1893.....	40¾ @44¾	39¾ @44¾	39¾ @41¾	39¾ @42	39¾ @44½	37¾ @42	35¾ @41½	36¾ @40	37¾ @42¾	37¾ @40¾	35 @39¾	34¼ @36½
1894.....	34¾ @35¾	33¾ @35¾	34¾ @36½	36¾ @38¾	39¾ @38½	37¾ @42¼	40¾ @45¾	47¼ @49½	47¾ @53¾	48 @53¾	47¾ @53¾	44¼ @47¾
1895.....	40¾ @46	40¾ @43¾	42¾ @45¾	44¾ @48	40¾ @54¾	47 @52¾	41¾ @47¾	35¾ @43½	30¾ @36	28 @32	26¾ @29½	24¾ @26¾
1896.....	25¾ @28½	27¾ @29	28 @30¼	28¾ @30½	27¾ @29½	26¼ @28½	24¾ @27¾	20¾ @25	19¾ @22¼	22¼ @23½	22¾ @25½	22¼ @23½
1897.....	21¾ @23¾	21¾ @30¾	22¾ @24¼	23¾ @25¼	23 @25¼	23¾ @25½	24¾ @28¼	26¼ @32¾	27¼ @32	24 @29	25¾ @27¾	25 @27½
1898.....	26 @28¼	27¾ @30¾	28¾ @29¾	28¾ @30½	32¾ @37	31 @33¾	31¾ @35½	29¾ @33¾	29¾ @31¾	28¾ @32¾	31¾ @34½	33¾ @38
1899.....	35¾ @38½	33¼ @37	33 @36¾	33¾ @35½	32¾ @34¾	33¾ @35½	31 @34¾	30¾ @33¾	31¼ @35	31 @33	30¾ @33¾	30 @31½
1900.....	30¾ @31½	31¼ @34¼	33¾ @38¼	35¾ @40¾	36 @40¾	37¾ @43½	38¾ @44¾	37¼ @41¼	36¾ @43¼	36¾ @41¾	35 @49½	35¾ @40¾
1901.....	36 @37¾	37¾ @40	39 @44	41 @48	42¾ @58½	41 @44¾	43¾ @48¾	53¾ @59½	54¾ @59¾	55 @58	57¾ @63¾	62¾ @66¾
1902.....	56¾ @61¼	56¾ @61¼	56 @61¾	56¾ @64¾	59½ @64¾	61 @71½	56 @88	54 @60	57 @62¾	55 @61½	52 @58	43¾ @57¼
1903.....	43¾ @48½	42¾ @45	41¾ @45¾	41¾ @45¼	44 @46	47¼ @52	49 @53	50¼ @53	45¼ @52¾	43¾ @46	41¾ @44¾	41 @43¾
1904.....	42¾ @47½	46 @54½	49 @56½	46¾ @56½	47¼ @50	47¾ @50	51¼ @54¾	51¼ @54¾	51 @54¾	50 @57¼	50 @58	49 @49
1905.....	42 @43¾	42¾ @45½	45½ @48½	46 @49½	48 @64¾	51¾ @56¾	53¾ @59	53 @57	51¼ @54½	50 @54½	45½ @51½	42 @50¼

## OATS VALUES.

The following table exhibits the highest and lowest prices for No. 2 Oats (cash), Standard Oats (cash) and Contract (cash) at Chicago during each month from 1879 to 1905, inclusive.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1879.....	19 1/4 @ 20 1/4	20 1/4 @ 23 1/2	21 1/4 @ 24 1/4	21 @ 24 3/8	24 5/8 @ 31	29 3/8 @ 35 3/8	25 @ 36 1/4	21 1/4 @ 24 1/4	21 1/4 @ 26 1/4	26 3/8 @ 32 5/8	31 1/4 @ 33 3/4	33 @ 36 3/4
1880.....	32 @ 35 1/2	30 3/4 @ 32 1/2	26 @ 31 1/4	25 @ 29 1/2	29 3/4 @ 34 1/4	35 1/4 @ 39 1/4	23 1/2 @ 26 1/2	22 3/4 @ 27 1/4	27 3/4 @ 35	28 1/4 @ 33 1/4	27 @ 33 1/4	29 1/4 @ 33 3/4
1881.....	30 @ 31 1/4	29 @ 32	28 3/4 @ 30 3/4	30 3/4 @ 44	30 1/4 @ 39 1/4	35 1/4 @ 39 1/4	37 @ 44 1/4	30 3/4 @ 39 3/4	36 @ 46 1/4	41 1/4 @ 47 3/4	41 3/4 @ 48 1/4	43 3/4 @ 47 1/4
1882.....	42 3/4 @ 44 1/4	39 1/4 @ 42 1/2	40 1/4 @ 43 1/2	44 @ 51 1/4	48 @ 54 1/4	46 1/4 @ 54 1/4	52 @ 62	30 @ 39	30 3/4 @ 36 1/4	31 1/4 @ 38	33 3/4 @ 39	34 3/4 @ 42 1/4
1883.....	35 3/4 @ 39 1/4	37 1/4 @ 41 1/4	38 3/4 @ 43 1/4	37 @ 43	38 3/4 @ 42 3/4	32 @ 41 1/4	27 1/4 @ 37	25 1/4 @ 30 1/4	25 @ 29 1/4	26 1/4 @ 28 1/4	27 1/4 @ 31 1/4	30 @ 36 1/4
1884.....	31 1/4 @ 34 1/4	31 1/4 @ 33 1/4	28 3/4 @ 31 1/4	29 1/4 @ 36 1/2	31 @ 36	30 3/4 @ 34 3/4	28 1/4 @ 32 1/2	24 1/4 @ 30	24 1/4 @ 30 1/4	25 1/4 @ 28	25 1/4 @ 28 1/4	23 1/4 @ 25 1/4
1885.....	35 3/4 @ 39	26 3/4 @ 29	26 3/4 @ 31	27 1/4 @ 30 1/4	26 1/4 @ 30 3/4	26 3/4 @ 34 3/4	26 1/4 @ 32 1/2	25 1/4 @ 27 1/4	24 1/4 @ 26 1/4	23 @ 25 1/4	23 1/4 @ 26 1/4	25 3/4 @ 27 1/4
1886.....	28 @ 36	28 3/4 @ 30 3/4	26 3/4 @ 30 1/4	25 3/4 @ 27 1/4	25 1/4 @ 27 1/4	24 3/4 @ 26	27 @ 32 3/8	25 1/4 @ 25 1/4	24 1/4 @ 26 1/4	23 @ 25 1/4	25 1/4 @ 27 1/4	25 3/4 @ 27 1/4
1887.....	25 3/4 @ 28 3/4	23 3/4 @ 25 3/4	23 1/4 @ 24 3/4	23 3/4 @ 27 1/4	22 1/4 @ 23 3/8	24 3/4 @ 27	24 @ 27	24 1/4 @ 27	23 1/4 @ 24 1/4	23 3/4 @ 24 1/4	24 3/4 @ 27 1/4	25 3/4 @ 27 1/4
1888.....	30 1/2 @ 32	28 @ 29	28 @ 29 1/4	27 1/4 @ 32 3/4	32 1/4 @ 38	29 3/4 @ 34 1/4	28 @ 33 3/8	24 1/4 @ 27	23 1/4 @ 24 1/4	23 3/4 @ 24 1/4	24 3/4 @ 27 1/4	25 3/4 @ 27 1/4
1889.....	24 1/4 @ 25 1/4	24 3/4 @ 25 3/4	24 @ 25 1/4	21 1/4 @ 25 1/4	21 3/4 @ 23 3/8	21 1/4 @ 23	22 @ 23 3/8	19 @ 21 1/4	19 @ 19 1/4	17 3/4 @ 19 1/4	18 3/4 @ 21	20 @ 21
1890.....	20 1/4 @ 21 1/4	19 1/4 @ 21	20 @ 21 3/4	22 @ 24 3/4	24 3/4 @ 30	22 3/4 @ 29	27 3/4 @ 34 3/8	33 1/4 @ 40 1/4	44 3/4 @ 51	38 3/4 @ 44 1/4	40 3/4 @ 43 3/4	41 @ 43 3/4
1891.....	41 3/4 @ 44	43 3/4 @ 46 3/4	46 3/4 @ 54	52 1/4 @ 56 1/2	45 3/4 @ 54	32 3/4 @ 45 3/4	27 3/4 @ 45	33 1/4 @ 40 1/4	20 1/4 @ 29 1/4	26 @ 30 1/4	30 @ 34 3/4	31 1/4 @ 33 3/4
1892.....	28 3/4 @ 30 3/4	28 1/4 @ 29 3/4	28 3/4 @ 31 1/4	24 3/4 @ 29 1/4	28 3/4 @ 33 1/4	28 @ 34 3/4	30 3/4 @ 34 3/8	30 3/4 @ 34 1/4	31 3/4 @ 34 3/4	28 1/4 @ 31 1/4	29 3/4 @ 31 1/4	29 3/4 @ 31 1/4
1893.....	30 @ 32	27 3/4 @ 31 3/4	28 3/4 @ 31	24 3/4 @ 29 1/4	29 @ 32	27 3/4 @ 31	22 @ 25	22 3/4 @ 25 3/4	23 3/4 @ 26 1/4	26 @ 28 3/4	27 1/4 @ 29 3/4	27 3/4 @ 28 3/4
1894.....	26 @ 28 3/4	27 3/4 @ 30 3/4	28 3/4 @ 31	24 3/4 @ 29 1/4	32 1/4 @ 36	34 @ 50	28 3/4 @ 33 3/4	22 @ 25	27 1/4 @ 30 1/4	27 3/4 @ 30 1/4	28 @ 30 3/4	28 3/4 @ 30 3/4
1895.....	27 1/2 @ 28 3/4	26 1/4 @ 28 1/4	28 @ 29 1/4	27 1/4 @ 29 1/4	27 3/4 @ 30 3/4	25 1/4 @ 31 1/4	22 3/4 @ 25 1/4	18 3/4 @ 22 3/4	18 @ 20 1/4	17 1/4 @ 18 3/4	17 1/4 @ 18 3/4	16 3/4 @ 17 1/4
1896.....	17 @ 19 3/8	19 1/4 @ 20 1/4	18 1/4 @ 20 1/4	18 3/4 @ 20	18 @ 19 3/8	15 3/4 @ 18 1/4	15 @ 18 1/4	16 3/4 @ 18 1/4	14 3/4 @ 17 1/4	17 3/4 @ 19 3/4	17 3/4 @ 19 3/4	16 3/4 @ 18 1/4
1897.....	15 3/4 @ 17	15 3/4 @ 16 3/4	16 @ 17	16 @ 18 1/4	16 3/4 @ 18 1/4	17 1/4 @ 18 1/4	17 @ 18 1/4	16 3/4 @ 18 1/4	14 3/4 @ 17 1/4	17 3/4 @ 19 3/4	17 3/4 @ 19 3/4	16 3/4 @ 18 1/4
1898.....	21 1/4 @ 24	24 @ 27	24 3/4 @ 26 3/4	25 @ 31 1/4	26 @ 32	21 @ 26 1/4	20 3/4 @ 26	20 3/4 @ 22 1/2	20 1/4 @ 23 3/4	21 1/4 @ 25	22 1/4 @ 27 3/4	26 @ 27 3/4
1899.....	26 1/4 @ 27 3/4	27 @ 28 1/4	25 1/4 @ 27 3/4	26 3/4 @ 27 1/4	24 @ 27 3/4	24 3/4 @ 26 3/4	21 1/4 @ 25	19 3/4 @ 22	21 @ 23 1/4	22 @ 23 3/4	22 3/4 @ 24	22 3/4 @ 23
1900.....	22 3/4 @ 23	22 1/4 @ 23 3/4	23 @ 24 1/4	23 @ 25 1/4	21 1/4 @ 23 3/4	21 3/4 @ 26 1/4	21 1/4 @ 24 3/4	21 @ 22 3/4	21 1/4 @ 23 1/4	21 3/4 @ 22 3/4	21 3/4 @ 22 3/4	21 3/4 @ 22 3/4
1901.....	23 1/4 @ 24 1/4	24 3/4 @ 25 3/4	23 @ 24 1/4	25 1/4 @ 27 1/4	27 @ 31	27 @ 28 3/4	33 1/4 @ 37 1/2	33 3/4 @ 36 3/4	33 3/4 @ 36 3/4	34 1/4 @ 37 3/4	37 1/4 @ 44 1/4	42 @ 48 1/4
1902.....	38 3/4 @ 46 1/4	40 3/4 @ 44 1/4	40 3/4 @ 45 1/4	41 @ 44 1/4	41 @ 40 1/4	39 @ 45 3/4	33 1/4 @ 37 1/2	33 3/4 @ 36 3/4	33 3/4 @ 36 3/4	30 @ 35 3/4	33 3/4 @ 37 1/4	30 3/4 @ 33
1903.....	31 3/4 @ 34 1/4	33 3/4 @ 36 3/4	31 3/4 @ 34 1/4	32 3/4 @ 35 1/4	33 3/4 @ 36 3/4	35 3/4 @ 43 3/4	33 1/4 @ 45	33 3/4 @ 36 3/4	35 3/4 @ 38	34 3/4 @ 38 1/4	33 3/4 @ 37 1/4	34 3/4 @ 38
1904.....	36 1/4 @ 41 1/4	39 3/4 @ 46	38 @ 42 3/4	36 3/4 @ 41 1/4	39 3/4 @ 44 3/4	39 3/4 @ 42 1/4	38 3/4 @ 45	31 3/4 @ 40	29 3/4 @ 33 1/4	28 1/4 @ 31 1/4	29 @ 32 1/4	28 3/4 @ 32
1905.....	29 3/4 @ 31	29 3/4 @ 32 1/4	29 3/4 @ 33 1/4	28 3/4 @ 33	28 3/4 @ 32	30 3/4 @ 33 1/4	27 @ 34 1/4	25 3/4 @ 29 1/4	25 @ 30	27 3/4 @ 30 3/4	29 @ 31 3/4	29 3/4 @ 32 3/4

Since June 1903 quotations are for contract oats.

\*Standard Oats.



# SPRING WHEAT FLOUR, SPRING

Comparative statement showing the current prices of these products in the Chicago

## SPRING WHEAT FLOUR, PER BARREL.

Good to choice samples.

		1899.	1900.	1901.	1902.	1903.	1904.	1905.
January .....	1	3 20@3 60	3 30@3 50	3 60@3 80	3 50@3 80	3 40@3 70	4 00@4 30	5 00@5 50
	16	3 20@3 60	3 30@3 50	3 60@3 80	3 50@3 80	3 50@3 80	4 00@4 30	5 00@5 00
February .....	1	3 40@3 70	3 20@3 55	3 60@3 80	3 50@3 80	3 60@3 95	4 10@4 50	5 00@5 50
	16	3 40@3 70	3 20@3 55	3 50@3 70	3 20@3 70	3 50@3 80	4 20@4 50	5 00@5 40
March .....	1	3 40@3 70	3 10@3 45	3 50@3 70	3 20@3 70	3 50@3 80	4 80@5 20	5 10@5 60
	16	3 20@3 60	3 10@3 45	3 50@3 75	3 20@3 70	3 40@3 80	4 40@4 70	5 00@5 40
April .....	1	3 20@3 60	3 10@3 45	3 50@3 80	3 20@3 70	3 30@3 70	4 40@4 70	5 00@5 40
	16	3 20@3 70	3 10@3 45	3 50@3 80	3 20@3 60	3 30@3 70	4 40@4 70	5 00@5 40
May .....	1	3 30@3 70	3 10@3 45	3 45@3 80	3 40@3 80	3 35@3 90	4 30@4 60	4 70@5 20
	16	3 30@3 70	3 00@3 40	3 45@3 80	3 50@3 90	3 35@3 90	4 30@4 60	4 50@5 00
June .....	1	3 40@3 80	3 00@3 45	3 45@3 80	3 50@3 90	3 50@4 00	4 30@4 70	4 70@5 70
	16	3 40@3 80	3 30@3 75	3 45@3 80	3 50@3 80	3 60@4 10	4 30@4 70	5 00@5 70
July .....	1	3 40@3 80	3 60@4 20	3 25@3 55	3 50@3 80	3 90@4 40	4 30@4 70	5 00@5 70
	16	3 30@3 70	3 70@4 30	3 30@3 50	3 50@3 85	4 00@4 40	4 30@4 70	4 85@5 40
August .....	1	3 30@3 60	3 70@4 10	3 40@3 70	3 50@3 75	4 00@4 40	4 30@4 70	4 85@5 40
	16	3 30@3 60	3 50@4 00	3 40@3 70	3 50@3 75	4 00@4 40	4 70@5 20	4 60@5 25
September .....	1	3 40@3 70	3 50@4 00	3 40@3 70	3 50@3 75	4 20@4 60	5 00@5 90	3 80@5 25
	16	3 40@3 70	3 50@4 00	3 40@3 70	3 40@3 70	4 20@4 60	5 40@6 00	3 80@5 25
October .....	1	3 40@3 70	3 60@4 10	3 30@3 60	3 30@3 60	4 20@4 60	5 40@6 00	3 75@4 40
	16	3 40@3 70	3 60@4 10	3 25@3 55	3 30@3 60	4 10@4 50	5 30@5 70	4 00@4 20
November .....	1	3 40@3 60	3 40@3 90	3 25@3 60	3 40@3 70	4 10@4 50	5 30@5 80	4 00@4 35
	16	3 30@3 50	3 50@3 90	3 35@3 70	3 40@3 70	4 00@4 30	5 00@5 50	3 80@4 10
December .....	1	3 20@3 50	3 40@3 85	3 35@3 70	3 40@3 70	4 00@4 30	4 90@5 40	3 75@4 10
	16	3 20@3 50	3 40@3 85	3 50@3 80	3 40@3 70	4 00@4 30	4 90@5 50	3 75@4 10

## SPRING WHEAT, PER BUSHEL.

		1899. No. 1 Northern spring.	1900. No. 1 Northern spring.	1901. No. 1 Northern spring.	1902. No. 1 Northern spring.	1903. No. 1 Northern spring.	1904. No. 1 Northern spring.	1905. No. 1 Northern spring.
January .....	1	67½@67¾	66½@69	73¼@77½	78¼@81¼	71½@75½	82 @ 87	1 18 @ 1 20
	16	68¼@69	62½@65	72½@76	75½@78½	74 @ 78½	83¼@ 88	1 17½@ 1 20¼
February .....	1	71 @ 72	65½@68½	72¼@76	74½@77½	74¼@79	86 @ 91	1 20 @ 1 21
	16	70 @ 71½	66¼@69¾	73¾@76	75¼@79	74½@80	93 @ 98	1 20 @ 1 23½
March .....	1	72¼	64 @ 67	73¼@76½	74¼@77¾	75½@80½	93½@ 1 02	1 15 @ 1 17
	16	67 @ 69	66¼@68½	75¼@78	73 @ 77	72½@77½	95 @ 1 00	1 14 @ 1 15
April .....	1	72 @ 73½	66½@69	73¾@76	70½@73	72¾@77	96½@ 1 01	1 13 @ 1 15
	16	72½@73¾	66 @ 68½	70¼@73	73 @ 77	76¼@81	92 @ 98	1 16 @ 1 17
May .....	1	73¼	65½@68	72½@75	74½@77¾	77¼@80	88½@ 95	89½@ 92½
	16	70 @ 71¼	65¼@67	71½@73¼	74¾@76¾	78½@82	91½@ 98	1 01 @ 1 05
June .....	1	76½@78¾	65½@68	74¾@77¼	72¾@74¾	77¼@80	93¾@ 98	1 07½@ 1 09
	16	75½@77½	73¾@76	69¼@73	71¾@74¼	78 @ 79½	92 @ 99	1 12½@ 1 13½
July .....	1	73 @ 74¾	77 @ 78½	64¼@67	75 @ 77½	78½@80½	94½@ 98	1 16 @ 1 20
	16	71¾@72½	76 @ 76½	64¼@67	74 @ 76½	82 @ 85	1 01½@ 1 04	.... 1 15
August .....	1	69¾@70½	74 @ 75¼	66½@69	72¾@73¾	82 @ 84¾	1 02 @ 1 03	1 10 @ 1 15
	16	71¼@71¾	73½@74½	70½@75	73 @ 74	88¼@90¼	1 15 @ 1 18	....
September .....	1	71 @ 72	74¼@76½	69½@72	73¾@75	88 @ 92	.... 1 16	....
	16	71 @ 71¾	75¾@79	69 @ 71½	75 @ 76	92 @ 93	1 20 @ 1 22	.... 90
October .....	1	72¾@74¾	75¼@78	67¼@70	72½@73	85 @ 88	1 20 @ 1 22	.... 88
	16	70½@71¾	73¾@78	68½@71¾	72½@74½	80½@82	.... 1 20	87¼@ 89
November .....	1	68¾@71½	72¾@76½	70 @ 72½	72 @ 73½	81½@85	1 17 @ 1 19	90 @ 92
	16	68 @ 70	71¾@74½	71¾@74½	72¾@75	76¼@82	1 17 @ 1 20	88 @ 89
December .....	1	64½@66½	69¾@73	73 @ 76	73 @ 75	81¾@87	1 16 @ 1 19	87 @ 90
	16	65 @ 68½	69¾@73	75¼@78	74½@77	77¾@86	1 16 @ 1 18	86½@ 88½

## WHEAT, CORN AND OATS.

Market on the first and sixteenth days of each month for seven years.

## CORN, PER BUSHEL.

		1899. No. 2 corn.	1900. No. 2 corn.	1901. No. 2 corn.	1902. No. 2 corn.	1903. No. 2 corn.	1904. No. 2 corn.	1905. No. 2 corn.
January.....	1	36 @37	.... 31½	36 @36½	62½@63½	.... 44½	.... 44	.... 42½
	16	35½@36	.... 31½	.... 36½	59 @60	.... 48½	.... 45½	.... 43
February.....	1	36½@36½	.... 31½	.... 37½	58½@59½	.... 43	.... 46	.... 42½
	16	35½@35½	33½@33½	39 @39½	59½@60½	42½@43	.... 51	.... 44½
March.....	1	36 @36½	.... 33½	39½@39½	58½@60	.... 45½	.... 51½	.... 45½
	16	33 @33½	.... 36½	.... 40½	59½@61½	.... 43	.... 51½	.... 48½
April.....	1	34½@34½	.... 38½	.... 43	59 @59½	.... 42	56½@56½	.... 46½
	16	35½@35½	.... 39½	.... 43½	61½@63½	.... 44½	52½@52½	.... 47½
May.....	1	34 @34½	.... 40½	49 @49½	62 @62½	44½@44½	47½@47½	.... 48
	16	33½@33½	.... 37½	54 @57	61½@62½	.... 45½	.... 49	.... 53
June.....	1	33 @33½	37½@37½	44 @44½	61½@61½	.... 47½	47½@49	52½@54
	16	34½@35½	39½@39½	42½@42½	62½@64	.... 48½	.... 48½	.... 54½
July.....	1	34 @34½	42½@42½	.... 44½	72½@73½	50½@50½	.... 47½	56½@56½
	16	33 @33½	.... 41	47½@49	64½@65½	49½@50½	.... 49½	57½@58½
August.....	1	30½@31½	.... 38½	55½@57	58 @60	.... 52	.... 51½	54½@55
	16	.... 31½	.... 39½	58½@58½	.... 54½	.... 52½	.... 54½	.... 54½
September.....	1	.... 31½	41 @41½	54½@55½	.... 60	51½@51½	.... 54	.... 53½
	16	32½@32½	40½@41½	.... 56½	.... 57½	.... 52½	.... 52½	.... 54½
October.....	1	31½@31½	39½@40	.... 55½	60 @60½	.... 45½	.... 52½	.... 50
	16	31½@32½	.... 41½	55½@56½	.... 61	.... 46	.... 53	.... 51
November.....	1	32 @32½	37½@37½	.... 57½	.... 55	.... 44½	.... 54	51 @51½
	16	31½@32	.... 39½	.... 60½	.... 55½	.... 41½	.... 55	.... 48½
December.....	1	.... 30½	.... 35½	.... 63½	.... 53	.... 42½	.... 49	46 @46½
	16	31 @31½	.... 39	.... 64½	.... 52½	.... 42	45½@46	.... 47½

## OATS, PER BUSHEL.

		1899. No. 2 oats.	1900. No. 2 oats.	1901. No. 2 oats.	1902. No. 2 oats.	1903. Contract oats.	1904. Contract oats.	1905. Contract oats.
January.....	1	27 @27½	.... 22½	23 @23½	45½@46	31½@31½	.... 36½	.... 29½
	16	26½@27	.... 22½	23½@24	43½@44½	.... 34½	38½@39½	.... 30½
February.....	1	27½@27½	22½@22½	24½@25	42½@43½	.... 33½	41 @41½	.... 29½
	16	27½@28½	23½@23½	25½@25½	42½@43½	.... 34½	40½@44	30½@31
March.....	1	27½@28½	.... 23	25 @25½	43½@45½	33½@34	39½@40	31½@31½
	16	25½@27	.... 23½	25½@26	43½@45½	.... 33½	.... 39½	31½@33½
April.....	1	27½@27½	24½@24½	26 @27½	41½@42½	.... 34	41½@41½	29½@29½
	16	26½@26½	.... 24	27 @27½	42½@43	.... 34	37½@38½	29½@30½
May.....	1	27 @27½	.... 23½	27½@28½	41½@42½	.... 33½	40½@42	.... 28½
	16	26½@27	.... 22½	29½@30½	45 @43½	.... 36½	.... 42½	.... 31½
June.....	1	24½@25	21½@21½	28½@29	39 @39½	.... 36	41½@42	31 @32½
	16	26 @26½	23 @23½	27½@28½	.... 42½	.... 38½	42 @42½	.... 31½
July.....	1	.... 24½	.... 23½	27½@29½	.... 49½	.... 39½	.... 39½	.... 32½
	16	24½@24½	.... 23½	.... 31½	.... 48½	.... 39½	40½@40½	.... 32½
August.....	1	19½@19½	.... 21½	34 @35	.... 30	34 @34½	34½@37	.... 27½
	16	20½@21	22 @22½	35½@37	26½@27	35½@36	34½@35½	25½@26½
September.....	1	21 @21½	21½	33½@36	.... 26½	.... 37	32½@33½	.... 25½
	16	22 @22½	.... 22	35 @35½	.... 26½	.... 37	.... 31½	28 @29½
October.....	1	23½@23	.... 22½	35 @36½	.... 27½	.... 35½	.... 30½	27½@28½
	16	22½@22½	.... 21½	35½@36	.... 28	.... 36½	28½@31	28½@28½
November.....	1	23 @24	.... 22	37½@38½	.... 27½	.... 35½	29 @29½	.... 29½
	16	23½@23½	.... 22	39½@40½	.... 28½	.... 33½	.... 29	.... 30
December.....	1	22½@23	.... 21½	.... 43½	.... 29½	.... 34½	29 @31½	.... 29½
	16	22½@23	.... 22	46 @46½	.... 30½	34½@34½	.... 29½	.... 30½

## RYE AND BARLEY.

*Receipts and shipments of these cereals during 1905, by routes.*

	RYE.		BARLEY.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
Lake .....		175,700	...	1,466,068
Canal.....				
Chicago & Northwestern Railway.....	708,886	7,000	11,025,589	56,800
Illinois Central Railroad.....	55,000	1,000	1,613,500	177,100
Chicago, Rock Island & Pacific Railway.....	172,000	1,000	2,487,930	60,500
Chicago, Burlington & Quincy Railway.....	481,500	...	667,300	7,700
Chicago & Alton Railroad .....	29,000	2,000	25,500	.....
Chicago & Eastern Illinois Railroad.....	37,610	.....	.....	190,300
Chicago, Milwaukee & St. Paul Railway.....	656,800	7,000	10,640,300	26,400
Wabash Railroad (west of Chicago) .....	21,000	.....	1,100	13,200
Chicago Great Western Railway .....	49,000	.....	1,405,625	.....
Atchison, Topeka & Santa Fe Railroad .....	23,200	.....	.....	.....
Wisconsin Central Railway.....	39,667	.....	136,640	.....
Elgin, Joliet & Eastern Railway.....	6,000	8,000	3,300	101,200
Chicago, Indianapolis & Louisville Railway.....	105,747	314,659	67,358	227,131
Eastern Lines.....	7,034	635,660	.....	5,047,638
Totals.....	2,392,444	1,152,019	28,074,142	7,374,037

## RYE AND BARLEY.

*Receipts and shipments of these cereals during 1905, by months.*

	RYE.		BARLEY.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
January .....	130,813	140,982	2,085,204	647,125
February .....	115,000	112,728	1,966,053	404,784
March.....	109,100	146,585	2,714,027	520,772
April .....	92,800	96,641	1,717,960	346,595
May.....	97,797	51,031	1,414,707	248,409
June.....	70,000	44,985	1,425,102	132,072
July .....	89,000	18,764	791,662	129,422
August.....	207,002	83,032	679,432	213,465
September .....	369,150	79,859	2,957,308	451,142
October.....	434,180	189,027	4,855,600	1,312,899
November.....	438,402	106,131	4,466,748	1,567,369
December .....	239,200	82,254	3,000,339	1,399,963
Totals.....	2,392,444	1,152,019	28,074,142	7,374,037

# RYE AND BARLEY.

Range of prices, in store and by sample, of these cereals during each week in 1905.

		No. 2 Rye in store.	No. 3 Rye in store.	Choice to fancy malt- ing barley, by sample.	Fair to good malt- ing barley, by sample.	Low Grade malt- ing barley, by sample.
January	6	75	....	45 @50	41 @45	38 @40
	13	74½@75	....	45 @49	41 @44	38 @40½
	20	74½@75	....	45 @49	41 @46	39 @42
	27	74½@75½	....	47 @49	43 @46	38 @42
February	3	75	....	45 @48	41 @46	37 @42
	10	74½@75	....	45 @46½	42 @44½	38 @41
	17	75 @76½	....	46 @48	42 @45	39 @41
	24	75 @78	....	45 @47	42 @45	39 @42
March	3	75 @78	....	46 @48	43 @45	40 @42
	10	77 @78½	....	46 @48	43 @46	40 @43
	17	78 @78½	....	47 @48	43 @46	40 @43
	24	78 @73½	....	46 @48	43 @45	40 @42
	31	78 @78½	....	46 @48	43 @45	40 @42
April	7	78 @78½	....	46 @48	43 @45	40 @42
	14	78 @78½	....	46 @49½	43 @46	40 @43
	21	78	....	47 @49½	44 @46	41 @43
	28	73 @76	....	47 @49	44 @46	40 @43
May	5	70 @73½	....	47 @49	44 @46	40 @43
	12	70 @75½	....	47 @50	44 @47	41 @43
	19	76 @78	....	48 @50	45 @48	42 @45
	26	76 @78	....	49 @50	46 @48	43 @45
June	2	78 @80	....	49 @50	46 @48	43 @45
	9	75 @79	....	49 @50	46 @48	43 @45
	16	....	....	49 @50	46 @48	43 @45
	23	....	....	48 @50	45 @48	43 @45
	30	....	....	48 @50	46 @48	44 @46
July	7	....	....	49 @51	47 @48	44 @46
	14	....	....	49 @52	47 @48	44 @46
	21	....	....	49 @52	46 @48	43 @46
	28	60 @72	....	45 @50	43 @48	40 @45
August	4	58 @66	....	45 @46	41 @44	39 @40
	11	57½@59¼	58	43 @47	41 @44	38 @40
	18	57½@58½	55 @56	43 @47	40 @43	38 @39
	25	57¼@59	57	45 @50	40 @44	37½@39½
September	1	58 @64	58	45 @51	41 @45	38 @41
	8	60 @62	59 @60½	46 @52	42 @47	38 @41
	15	62 @65½	59½	47 @52	42 @46	38 @41
	22	67 @71	62 @65½	47 @52	41 @46	37½@40
	29	68½@72	....	47 @52	41 @46	38 @40
October	6	67 @68½	64 @66	47 @52	40 @46	37 @41
	13	68 @70	62	45 @53	40 @44	36½@40
	20	68½@69½	63 @64	45 @52	40 @44	36½@40
	27	68¼@72½	63 @67	46 @53	41 @47	38 @42
November	3	72 @73½	....	48 @55	42 @47	39½@43
	10	72	69	48 @55	43 @46	40 @42
	17	70 @72	....	48 @55	43 @46	38½@42
	24	66 @67½	....	44 @55	41 @46	37½@41
December	1	66 @68	60	46 @55	41 @45	37 @41
	8	67 @70	66	46 @55	40 @45	37 @41
	15	66 @67	63	47 @53	42 @46	38½@41½
	22	65 @67	....	46 @55	41 @45	38 @41
	29	65 @67	....	47 @54	41 @46	38 @41

	Flour manufactured in this city. Brls.	Flour received. Brls.	Wheat received. Bu.	Corn received. Bu.	Oats received. Bu.	Rye received. Bu.	Barley received. Bu.	Total receipts. Flour reduced to wheat. Bu.
1853.....	82,833	48,297	1,687,465	2,869,339	1,875,770	86,162	192,387	6,928,459
1854.....	66,000	158,575	3,038,955	7,490,753	4,194,385	85,691	201,764	15,725,135
1855.....	79,650	240,662	7,535,097	8,532,377	2,947,188	68,166	201,895	20,367,702
1856.....	86,068	324,921	8,767,760	11,888,398	2,219,987	45,707	128,457	24,512,454
1857.....	96,000	393,934	10,554,761	7,409,000	1,707,245	87,711	127,689	21,659,109
1858.....	140,493	522,137	9,639,614	8,352,941	2,883,597	71,012	413,812	23,610,293
1859.....	161,500	726,321	8,060,766	5,401,870	1,757,696	231,514	652,696	19,372,986
1860.....	232,000	713,348	14,927,083	15,862,394	1,582,889	318,976	617,619	37,235,027
1861.....	291,832	1,479,284	17,385,002	26,369,989	2,067,018	490,989	457,589	53,427,365
1862.....	260,980	1,666,391	13,978,116	29,574,328	4,688,722	1,038,825	872,053	57,660,804
1863.....	236,281	1,424,206	11,408,161	26,611,653	11,086,131	865,508	1,280,342	57,660,722
1864.....	255,066	1,205,698	12,184,977	33,807,745	16,351,616	1,090,116	1,018,813	49,848,908
1865.....	288,820	1,134,100	9,266,410	25,952,201	11,659,080	1,194,834	1,774,139	54,950,114
1866.....	445,522	1,847,145	11,978,753	33,543,061	11,140,284	1,679,541	1,742,632	68,396,423
1867.....	574,096	1,720,001	13,695,244	22,772,715	12,355,006	1,291,821	2,360,984	60,215,774
1868.....	732,479	2,192,413	14,772,094	25,570,494	16,032,910	1,523,820	1,915,056	69,680,233
1869.....	543,285	2,218,822	16,876,760	23,415,800	10,611,940	955,201	1,513,110	63,417,510
1870.....	443,997	1,766,637	17,394,409	20,189,775	10,472,078	1,093,493	3,335,653	60,432,574
1871.....	327,739	1,412,177	14,439,656	41,853,138	14,789,414	2,011,788	4,069,410	83,516,202
1872.....	186,968	1,532,014	12,724,141	47,866,087	15,061,715	1,129,086	5,251,750	88,426,842
1873.....	264,363	2,487,376	20,266,562	38,157,232	17,888,724	1,240,239	8,935,413	98,935,413
1874.....	244,667	2,668,679	29,764,822	35,799,638	13,901,235	1,180,464	4,240,239	95,611,713
1875.....	249,653	2,625,883	24,206,370	28,341,150	12,916,428	791,182	3,354,981	81,087,302
1876.....	271,074	2,955,197	16,574,058	48,668,640	13,030,121	699,583	4,716,360	97,735,482
1877.....	293,244	2,691,142	14,164,515	47,915,728	13,506,773	1,447,917	4,990,379	94,416,389
1878.....	308,284	3,060,362	29,713,577	63,651,518	18,839,297	1,728,865	5,754,059	134,086,595
1879.....	285,904	3,369,958	34,106,109	64,339,321	16,040,428	2,497,340	4,936,562	137,704,571
1880.....	196,041	3,215,380	23,541,807	97,272,844	23,490,915	1,899,218	5,211,536	165,855,370
1881.....	238,200	4,815,239	14,824,990	78,393,315	24,891,538	1,363,552	5,095,358	146,807,329
1882.....	300,358	4,179,912	23,008,596	49,061,755	26,802,872	1,984,516	6,488,140	126,155,483
1883.....	294,720	4,295,515	20,364,155	74,412,310	36,502,283	5,484,259	8,631,899	164,924,732
1884.....	535,841	4,960,830	26,397,587	59,580,445	40,082,362	3,327,516	7,949,829	159,561,474
1885.....	575,165	5,385,772	18,909,717	62,930,897	37,678,753	1,892,760	10,760,127	158,408,228
1886.....	494,789	4,139,165	16,771,743	62,861,594	39,976,215	956,247	12,740,953	151,932,995
1887.....	514,870	6,873,644	21,848,251	51,578,410	42,154,878	2,767,571	12,387,526	163,437,724
1888.....	435,110	6,183,908	13,438,069	74,208,908	52,154,878	2,605,984	12,324,538	182,588,188
1889.....	431,000	4,410,535	18,762,646	79,920,691	49,901,942	3,520,508	15,133,971	188,563,203
1890.....	430,069	4,358,068	14,248,770	91,387,754	75,150,249	9,164,198	15,238,480	219,052,518
1891.....	578,180	4,516,617	42,931,258	72,770,304	74,402,413	3,683,308	16,969,278	231,821,430
1892.....	542,000	5,919,343	50,234,556	78,510,385	79,827,985	3,683,308	16,969,278	256,832,556
1893.....	455,469	4,664,424	35,355,101	91,255,154	63,144,885	1,707,072	13,345,845	246,942,966
1894.....	444,000	4,223,182	25,665,902	64,951,815	84,144,885	1,368,157	13,418,391	187,553,469
1895.....	751,501	3,005,460	20,637,042	59,527,718	79,890,792	1,657,216	14,194,881	189,432,819
1896.....	928,263	2,531,995	19,933,492	92,722,348	109,725,689	2,530,336	17,496,381	253,802,134
1897.....	1,188,126	2,947,005	28,087,147	116,747,389	118,086,662	3,388,651	17,195,744	296,767,116
1898.....	1,067,442	5,316,195	35,741,556	127,426,374	110,296,647	4,935,308	18,116,594	320,436,357
1899.....	1,125,745	5,890,139	30,971,547	133,776,350	110,775,732	2,793,476	15,847,710	320,670,441
1900.....	1,274,776	9,313,591	48,048,298	134,663,456	105,226,761	1,973,701	17,813,919	349,637,285
1901.....	1,280,000	10,232,285	51,197,870	84,136,637	90,632,152	3,244,324	15,996,670	317,252,936
1902.....	1,262,224	7,395,207	37,940,553	50,622,907	78,879,800	3,170,541	14,923,173	218,815,806
1903.....	838,878	7,760,297	27,124,585	98,545,534	88,588,386	3,015,149	23,273,519	245,468,195
1904.....	750,000	8,839,220	24,457,347	100,543,207	73,023,119	2,878,367	25,316,917	265,496,447
1905.....	975,000	7,944,955	26,899,012	110,823,444	92,486,761	2,392,444	28,074,142	296,428,100

# FLOUR AND GRAIN.

*The following table shows the aggregate annual shipments of flour and all kinds of grain since the incorporation of Chicago, as a city, to the present time, compiled from the most authentic sources :*

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Flour reduced to bu.
1838		78					78
1839		3,678					3,678
1840		10,000					10,000
1841		40,000					40,000
1842		586,907					586,907
1843		688,967					688,967
1844	6,320	891,894					923,494
1845	13,752	956,860					1,025,620
1846	28,045	1,459,594					1,599,819
1847	32,538	1,974,304	67,135	38,892			2,243,021
1848	45,200	2,160,000	550,460	65,280			3,001,740
1849	51,309	1,936,264	644,848	26,849		31,452	2,895,958
1850	100,871	883,644	262,013	153,084		22,872	1,830,968
1851	72,406	437,660	3,221,317	605,827		19,997	4,646,831
1852	61,196	635,996	2,757,011	2,030,317	17,315	79,818	5,826,437
1853	70,984	1,206,163	2,780,228	1,748,493	82,162	120,267	6,292,233
1854	111,627	2,306,925	6,837,890	3,239,987	41,153	148,411	13,132,501
1855	163,419	6,298,155	7,517,625	1,888,538	19,326	92,011	16,632,750
1856	216,389	8,364,420	11,129,668	1,014,637	591	19,051	21,610,312
1857	259,648	9,846,052	6,814,615	506,778		17,993	18,483,678
1858	470,402	8,850,257	7,726,264	1,519,069	7,569	132,020	20,587,189
1859	686,351	7,166,696	4,349,360	1,185,703	134,404	486,218	16,754,136
1860	698,132	12,402,197	13,700,113	1,091,698	156,642	267,449	31,108,759
1861	1,603,920	15,835,953	24,372,725	1,633,237	393,813	226,534	50,481,862
1862	1,739,849	13,808,898	29,452,610	3,112,366	871,796	532,195	56,477,110
1863	1,522,085	10,793,295	25,051,450	9,234,858	651,094	946,223	54,287,345
1864	1,235,343	10,250,026	12,235,452	16,567,650	893,492	345,208	46,718,543
1865	1,293,428	7,614,887	25,437,241	11,142,140	999,289	607,484	52,268,181
1866	1,981,525	10,118,907	32,753,181	9,961,215	1,444,574	1,300,821	65,486,323
1867	2,015,455	10,557,123	21,267,205	10,226,026	1,213,389	1,846,891	55,187,909
1868	2,399,619	10,374,683	24,770,626	14,440,830	1,202,941	901,183	63,688,358
1869	2,339,063	13,244,249	21,586,808	8,800,646	798,744	633,753	56,759,515
1870	1,705,977	16,432,585	17,777,377	8,507,735	913,629	2,584,692	54,745,903
1871	1,287,574	12,905,449	36,716,030	12,151,247	1,325,867	2,908,113	71,800,789
1872	1,361,328	12,160,046	47,013,552	12,255,537	776,805	5,032,308	83,364,224
1873	2,303,490	24,455,657	36,754,943	15,694,133	960,613	3,366,041	91,597,092
1874	2,306,576	27,634,587	32,705,224	10,561,673	335,077	2,404,538	84,020,691
1875	2,285,113	23,184,349	26,443,884	10,279,134	310,592	1,868,206	72,369,174
1876	2,634,838	14,361,950	45,629,035	11,271,642	1,433,976	2,687,932	87,241,306
1877	2,482,305	14,909,160	46,361,901	12,497,612	1,553,375	4,213,656	90,706,076
1878	2,779,640	24,211,739	59,944,200	16,464,513	2,025,654	3,520,983	118,675,469
1879	3,090,540	31,006,789	61,299,376	13,514,020	2,234,363	3,566,401	125,528,379
1880	2,862,737	22,796,238	93,572,934	20,649,427	1,365,165	3,110,985	154,377,115
1881	4,499,743	17,127,540	75,463,213	23,250,297	1,104,452	3,113,251	140,307,597
1882	3,843,067	19,767,884	49,073,609	23,658,239	1,773,148	3,298,252	114,864,933
1883	3,999,431	11,728,754	71,666,508	31,845,993	3,838,554	4,643,011	141,720,259
1884	4,808,884	21,046,577	53,274,050	34,230,293	4,365,757	4,095,500	138,652,155
1885	5,240,199	13,975,032	58,805,567	32,426,462	1,216,961	5,583,003	135,587,921
1886	3,778,227	15,750,129	56,376,476	32,364,208	817,553	7,326,190	129,636,678
1887	6,391,368	26,850,750	50,467,814	37,663,330	700,780	7,214,394	151,658,224
1888	5,492,100	12,009,269	69,522,565	40,896,971	1,744,380	7,772,351	156,659,986
1889	3,916,454	16,138,825	83,861,818	50,471,836	2,801,366	8,138,109	179,035,997
1890	4,134,586	11,975,276	90,574,379	70,768,222	3,280,433	9,470,971	204,674,913
1891	4,048,129	38,990,169	66,578,300	68,771,614	7,572,991	7,858,108	207,987,762
1892	5,710,620	43,833,795	66,104,220	67,332,322	2,775,600	10,438,281	216,182,008
1893	4,105,117	24,715,738	78,919,781	67,129,119	1,320,013	8,233,268	198,791,216
1894	3,714,007	18,213,443	54,528,482	50,376,089	1,100,558	7,707,218	148,638,822
1895	2,532,000	22,775,780	59,964,265	66,839,596	1,168,252	9,322,244	171,464,137
1896	2,854,832	25,888,647	87,713,321	82,119,852	1,374,509	9,767,708	219,710,781
1897	2,736,211	26,669,466	97,456,807	104,666,956	3,800,872	7,717,351	252,624,402
1898	5,032,236	38,094,894	130,397,681	85,057,636	4,453,384	6,755,247	287,403,904
1899	5,421,548	10,784,168	116,552,096	85,982,204	2,282,442	6,371,223	246,369,099
1900	7,396,697	36,649,956	111,099,653	77,554,695	1,223,796	5,739,009	265,552,246
1901	7,939,149	45,521,951	64,101,873	76,340,619	1,287,111	3,583,753	226,561,477
1902	5,839,441	30,218,807	45,557,999	58,030,291	2,834,215	3,505,423	166,424,220
1903	5,834,871	24,369,548	90,179,115	63,539,179	2,923,573	2,986,816	210,255,151
1904	7,267,896	17,957,416	75,184,758	47,303,901	1,567,273	5,802,856	180,521,786
1905	7,361,867	13,922,714	91,153,342	66,131,725	1,152,019	7,374,037	212,862,238



# GRAIN IN STORE IN CHICAGO DURING 1904.

*Statement of the following cereals in store in Chicago weekly, during 1904, as reported by the State Registrar.*

		Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total. Bu.
January	2	2,729,270	2,315,519	1,169,618	241,215	277,890	6,733,512
	9	2,814,312	2,393,684	1,201,708	241,520	277,890	6,929,114
	16	2,909,528	2,281,574	1,128,736	240,890	319,375	6,880,103
	23	2,933,640	2,171,747	1,132,008	239,356	345,056	6,821,807
	30	2,942,741	2,327,747	1,181,636	229,262	351,070	7,032,456
February	6	2,903,495	2,457,073	1,473,755	218,655	351,070	7,404,048
	13	2,861,593	2,535,020	1,732,991	210,354	349,652	7,689,610
	20	2,882,508	2,690,780	1,991,926	233,942	342,136	8,141,292
	27	2,915,365	2,777,272	2,266,905	239,103	339,436	8,537,481
March	5	2,900,189	3,029,446	2,706,731	239,848	321,194	9,197,408
	12	2,859,919	3,182,023	2,888,266	245,595	303,381	9,479,184
	19	2,796,206	3,490,772	3,049,450	253,330	303,381	9,893,139
	26	2,585,246	3,797,516	3,044,027	267,647	303,255	9,997,751
April	2	2,311,401	4,106,735	3,104,304	276,842	287,241	10,086,496
	9	2,129,462	4,269,987	3,411,870	292,721	276,937	10,080,977
	16	2,102,715	4,828,622	3,044,869	295,162	269,629	10,540,997
	23	2,087,650	5,117,295	2,785,454	335,061	249,942	10,575,942
	30	2,049,029	4,919,475	2,248,170	354,959	180,049	9,751,682
May	7	1,623,210	4,169,869	1,713,001	355,776	137,740	8,004,596
	14	1,553,279	3,577,227	1,281,419	367,561	123,306	6,902,792
	21	1,344,305	2,681,781	891,759	403,390	104,228	5,425,463
	28	1,461,041	1,898,167	847,176	451,463	96,029	4,753,876
June	4	1,523,887	1,692,981	754,296	452,392	87,637	4,511,193
	11	1,487,010	1,775,665	740,295	452,392	72,452	4,527,814
	18	1,394,304	1,840,817	652,686	452,392	72,317	4,412,516
	25	1,374,318	1,976,392	602,611	452,392	72,317	4,478,030
July	2	1,335,184	2,696,542	472,383	452,392	72,317	5,028,818
	9	1,197,371	2,763,689	406,097	452,392	72,317	4,891,866
	16	1,117,907	2,803,371	251,147	454,125	72,317	4,698,867
	23	1,043,430	2,857,886	195,469	471,674	72,317	4,640,776
	30	1,379,147	2,969,592	339,796	537,738	68,317	5,294,590
August	6	997,660	2,586,168	317,140	537,620	69,313	4,507,901
	13	911,742	2,058,390	383,470	537,507	69,313	3,960,422
	20	869,888	1,774,856	527,462	537,507	69,313	3,779,026
	27	1,055,611	1,454,695	937,019	562,259	67,317	4,076,901
September	3	1,483,666	1,391,135	1,637,499	596,917	63,234	5,172,451
	10	1,779,705	1,323,611	2,609,482	615,402	41,729	6,369,929
	17	2,041,225	1,531,144	2,522,528	662,580	41,729	7,799,206
	24	2,250,056	1,669,170	4,045,677	685,855	41,729	8,692,487
October	1	2,317,325	2,195,946	4,371,016	693,700	41,729	9,619,716
	8	2,317,794	2,033,534	4,548,121	685,121	41,729	9,626,799
	15	2,364,941	1,751,399	4,848,174	644,429	41,729	9,670,663
	22	2,281,657	1,489,562	5,023,364	656,668	11,714	9,462,965
	29	2,085,248	1,106,577	5,152,837	649,410	11,714	9,005,786
November	5	1,990,490	817,093	5,254,226	614,281	11,714	8,687,804
	12	1,904,999	254,722	5,239,625	415,973	11,714	7,827,033
	19	1,672,988	265,117	5,249,310	408,618	11,714	7,607,747
	26	1,670,612	270,688	5,224,510	394,078	11,714	7,571,602
December	3	1,682,816	297,827	5,151,396	394,078	11,714	7,537,831
	10	1,702,584	442,971	5,144,417	393,078	11,714	7,694,764
	17	1,663,194	777,608	4,726,638	393,055	12,733	7,573,228
	24	1,639,340	1,418,048	4,105,476	412,969	12,733	7,588,566
	31	1,656,152	2,140,383	3,579,842	414,192	12,733	7,803,302

## GRAIN IN STORE IN CHICAGO DURING 1905.

*Statement of the following cereals in store in Chicago weekly, during 1905, as reported by the State Registrar.*

		Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total. Bu.
January	7	1,653,553	2,285,735	2,994,831	402,745	12,733	7,349,599
	14	1,578,454	2,617,553	2,626,830	398,516	11,714	7,233,067
	21	1,539,623	2,847,964	2,311,231	395,468	11,714	7,106,000
	28	1,511,251	2,996,040	2,076,460	361,225	11,714	6,956,690
February	4	1,481,302	3,186,038	2,072,028	347,553	11,714	7,098,635
	11	1,468,125	3,212,768	1,918,971	342,483	9,714	6,952,061
	18	1,441,063	3,350,759	1,818,106	333,529	9,714	6,953,171
	25	1,412,640	3,466,900	1,679,431	291,798	7,713	6,858,482
March	4	1,401,720	3,734,131	1,518,767	283,882	3,713	6,942,213
	11	1,432,436	3,825,448	1,476,939	247,966	3,713	6,986,531
	18	1,411,952	3,884,808	1,572,847	210,082	3,713	7,083,402
	25	1,397,337	3,856,260	1,869,477	182,721	714	7,306,509
April	1	1,443,678	3,875,972	2,252,245	160,006	714	7,732,615
	8	1,570,614	3,724,459	2,424,647	152,256	714	7,872,690
	15	1,733,313	3,428,078	2,530,665	145,274	714	7,838,014
	22	1,931,087	3,493,501	2,560,636	133,451	714	8,119,389
	29	2,262,445	3,344,220	2,587,254	131,451	714	8,326,084
May	6	1,932,793	2,518,616	2,004,070	131,451	714	6,587,644
	13	1,617,788	2,004,330	1,848,052	95,970	714	5,566,854
	20	1,348,304	1,453,684	1,815,450	98,473	714	4,716,625
	27	1,309,251	1,884,675	1,227,007	97,467	714	4,519,114
June	3	1,147,296	2,149,698	1,213,676	91,533	714	4,602,917
	10	1,003,037	785,506	1,007,722	91,533	714	2,958,512
	17	922,618	255,349	885,159	89,533	714	2,153,373
	24	745,822	117,673	876,704	87,533	714	1,828,446
July	1	579,171	288,496	821,417	69,533	714	1,759,331
	8	504,919	829,199	760,067	68,533	714	2,163,432
	15	429,125	1,542,365	728,564	65,530	714	2,765,298
	22	513,909	3,488,692	579,605	61,053	714	3,643,973
	29	1,312,005	2,759,738	736,366	70,872	714	4,879,695
August	5	2,087,184	1,990,135	739,056	104,572	714	4,921,661
	12	2,468,333	1,465,202	745,278	104,620	714	4,784,147
	19	2,740,167	1,501,454	1,392,650	104,945	714	5,339,930
	26	2,964,564	1,378,882	2,503,628	90,651	714	6,938,439
September	2	3,303,573	1,530,918	3,093,849	91,882	714	8,020,936
	9	3,319,464	1,830,386	3,417,149	91,882	714	8,659,595
	16	3,359,382	2,199,525	4,032,696	110,232	714	9,702,549
	23	3,382,756	2,275,153	4,515,842	148,343	714	10,322,808
	30	3,502,991	2,245,992	4,722,982	325,659	714	10,798,338
October	7	3,511,556	2,047,645	4,842,544	234,675	714	10,637,134
	14	3,454,757	1,483,551	5,260,617	255,942	....	10,454,867
	21	3,516,303	871,951	5,423,078	280,487	....	10,091,819
	28	3,745,056	430,125	5,688,207	335,259	....	10,198,647
November	4	4,010,918	385,804	5,794,580	390,461	....	10,581,763
	11	4,156,930	400,026	5,815,105	417,705	....	10,789,746
	18	4,647,749	303,476	5,827,284	480,112	....	11,258,621
	25	5,035,902	281,095	5,807,286	556,784	....	11,681,067
December	2	5,068,488	275,816	5,790,411	583,974	....	11,718,689
	9	5,333,081	330,274	5,873,273	594,342	....	12,130,970
	16	5,330,692	712,954	5,814,546	640,080	....	12,498,272
	23	5,659,379	1,682,280	5,731,549	647,430	....	13,720,638
	30	5,680,619	3,702,321	5,545,343	656,806	....	15,585,089



## FLOUR AND GRAIN.

*Weekly receipts of these products in Chicago during 1905, as posted on the  
bulletin of the Exchange.*

		Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Totals. Flour Reduced to Bu.
January	7	118,262	328,800	2,946,700	700,250	34,000	535,475	5,077,400
	14	127,412	350,000	2,458,600	1,012,400	50,400	533,992	4,978,746
	21	139,023	489,000	1,970,028	643,650	18,200	451,162	4,197,643
	28	150,246	505,600	2,160,900	924,600	21,013	425,458	4,713,678
February	4	149,594	231,000	2,042,400	794,432	20,200	448,548	4,209,753
	11	151,156	231,000	1,841,800	829,100	67,000	482,434	4,121,536
	18	129,020	136,000	1,004,500	752,400	12,000	362,510	2,848,000
	25	196,408	213,000	1,691,700	1,162,900	17,000	611,538	4,579,974
March	4	190,216	241,000	3,057,350	1,637,350	23,000	693,005	6,507,677
	11	188,265	280,000	3,485,300	1,897,750	14,000	747,438	7,271,680
	18	189,267	209,000	3,028,200	2,416,600	31,100	617,207	7,153,808
	25	188,044	320,000	3,486,600	2,085,100	26,000	482,162	7,246,060
April	1	142,026	251,000	3,066,600	1,859,050	23,000	453,873	6,292,640
	8	143,449	209,600	3,716,100	1,458,400	27,000	491,224	6,547,853
	15	112,228	310,000	2,185,985	653,950	22,600	329,261	4,006,822
	22	116,644	740,854	1,330,627	861,100	29,200	430,757	3,917,436
	29	127,897	1,177,400	680,346	767,850	12,000	387,200	3,600,332
May	6	110,546	482,200	374,000	822,875	13,000	279,311	2,468,843
	13	99,958	52,000	388,600	774,400	23,413	436,762	2,124,986
	20	103,161	47,000	348,500	814,900	32,000	386,350	2,092,975
	27	112,894	83,024	1,810,100	1,225,350	21,384	234,184	3,882,065
June	3	110,176	147,000	3,389,297	1,454,150	14,000	249,530	5,749,769
	10	109,688	30,000	1,844,100	1,695,374	15,000	383,448	4,562,518
	17	111,902	39,000	2,065,000	1,493,550	26,000	360,412	4,487,521
	24	119,405	45,000	3,132,000	1,173,500	8,000	270,912	5,166,734
July	1	100,423	38,000	3,921,300	1,154,300	16,000	264,200	5,845,703
	8	104,349	155,000	3,303,200	1,269,450	4,000	250,011	5,451,240
	15	99,771	239,045	2,404,500	1,383,200	12,000	191,174	4,678,888
	22	102,176	553,000	1,876,800	1,142,100	6,000	130,512	4,168,204
	29	127,488	1,602,810	1,940,250	1,914,800	52,000	169,780	6,253,336
August	5	153,399	1,996,353	1,298,400	2,623,377	50,000	120,185	6,778,610
	12	153,544	1,860,857	1,445,550	3,173,448	48,070	107,427	7,326,300
	19	148,340	1,181,673	1,846,052	3,241,800	58,432	176,100	7,171,587
	26	167,717	533,000	2,268,700	2,553,050	43,000	174,900	6,327,378
September	2	166,344	545,000	2,699,860	2,512,017	35,500	196,105	6,737,030
	9	183,924	384,308	2,948,434	2,127,300	27,142	306,400	6,621,242
	16	153,648	427,606	3,005,442	2,442,107	48,423	610,308	7,225,302
	23	158,477	476,000	2,761,537	2,546,200	86,050	867,451	7,450,384
	30	202,910	574,000	2,009,408	2,944,447	193,535	1,102,749	7,537,285
October	7	228,673	492,000	1,361,700	3,169,861	90,000	1,097,032	7,239,621
	14	229,299	445,800	1,172,138	3,241,292	107,000	1,161,320	7,159,395
	21	187,614	724,600	1,283,900	3,503,582	80,282	1,131,915	7,568,482
	28	201,152	1,066,617	717,600	2,907,115	125,958	1,034,729	6,757,203
November	4	209,023	1,310,263	1,362,125	2,902,206	100,791	938,611	7,552,599
	11	244,276	1,242,420	1,811,300	2,544,450	103,000	1,279,231	8,079,643
	18	194,077	1,414,344	2,039,363	1,954,950	88,611	1,000,041	6,470,655
	25	211,680	907,016	2,184,525	2,014,100	140,000	1,111,734	7,309,935
December	2	167,822	624,600	1,580,525	1,645,160	70,200	756,060	5,431,734
	9	183,906	333,422	1,635,921	1,823,950	67,000	827,078	4,714,948
	16	142,731	177,000	2,753,025	1,694,928	51,000	653,372	5,971,614
	23	145,976	196,000	2,810,456	2,089,700	58,000	692,528	6,483,578
	30	139,329	249,800	2,876,100	2,056,900	30,000	466,121	6,305,901

## FLOUR AND GRAIN.

*Weekly shipments of these products from Chicago during 1905, as posted on the  
bulletin of the Exchange.*

		Flour. Bls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Flour reduced to bushels.
January .....	7	96,228	281,350	2,004,752	1,191,706	9,685	128,902	4,049,421
	14	121,158	324,997	1,522,618	1,226,106	53,748	198,204	3,874,934
	21	114,027	292,760	831,707	894,831	26,327	169,990	2,728,736
	28	143,936	316,715	857,546	888,591	38,222	125,748	2,874,534
February .....	4	133,339	355,799	676,412	487,835	25,532	104,292	2,249,899
	11	139,568	265,086	1,212,864	815,064	33,161	121,060	3,075,291
	18	109,085	151,086	865,105	505,857	24,803	89,322	2,127,055
	25	125,793	189,192	794,766	688,812	11,832	94,887	2,345,559
March .....	4	160,009	248,473	1,072,444	762,597	61,382	82,880	2,947,816
	11	151,841	249,173	1,444,513	713,207	17,570	150,904	3,254,651
	18	151,058	268,102	1,685,794	1,157,755	47,420	113,870	3,952,702
	25	163,417	244,663	1,947,539	1,277,186	36,125	146,054	4,386,948
April .....	1	139,766	172,271	2,347,222	1,156,124	21,202	85,591	4,411,357
	8	127,093	180,670	2,570,391	1,258,043	23,160	81,179	4,685,361
	15	100,813	113,816	3,019,036	926,510	26,075	45,000	4,584,095
	22	76,874	125,898	2,459,206	753,344	30,425	36,674	3,751,480
	29	90,422	72,281	1,658,288	992,522	10,267	147,719	3,287,976
May .....	6	90,817	530,714	2,038,357	913,438	8,351	73,950	4,018,488
	13	76,663	430,005	1,061,959	822,084	9,784	65,792	2,734,607
	20	78,397	515,207	1,420,429	1,082,389	8,500	65,976	3,445,287
	27	75,585	188,050	661,149	1,623,797	17,348	32,423	3,065,399
June .....	3	83,500	223,821	1,796,375	833,426	20,237	26,363	3,275,972
	10	64,112	164,873	2,548,193	922,639	9,162	33,000	3,766,371
	17	71,534	234,718	2,705,811	1,356,699	463	32,115	4,651,709
	24	83,854	161,728	2,381,411	1,201,526	13,671	34,220	4,124,899
July .....	1	76,222	243,609	2,970,247	851,504	9,200	19,142	4,436,701
	8	81,877	104,677	2,279,654	619,464	2,260	22,022	3,396,523
	15	78,431	151,983	2,142,083	1,233,196	3,278	16,833	3,900,312
	22	96,191	228,131	1,768,674	1,181,050	4,580	39,514	3,654,808
	29	122,295	270,074	1,764,382	1,200,156	7,946	46,203	3,839,088
August .....	5	126,073	223,700	2,145,786	1,333,032	3,000	10,661	4,283,507
	12	149,662	410,090	2,970,774	1,300,465	1,535	4,925	5,361,268
	19	169,127	563,717	2,234,397	1,569,225	11,342	49,894	5,189,646
	26	197,329	459,276	2,580,757	1,545,140	3,363	126,127	5,602,643
September .....	2	166,777	291,156	2,776,515	1,180,390	66,937	34,291	5,099,285
	9	164,997	201,116	2,496,385	946,825	38,712	73,919	4,499,443
	16	212,421	193,883	1,622,360	1,245,606	14,984	100,108	4,132,816
	23	169,564	229,175	2,941,929	1,602,603	9,505	89,822	5,636,072
	30	210,018	290,185	2,644,778	1,713,980	13,533	177,210	5,784,767
October .....	7	250,544	119,629	1,478,458	2,054,458	107,775	230,405	5,118,173
	14	268,566	142,510	1,368,503	2,332,734	23,867	185,932	5,262,093
	21	203,907	261,224	1,901,833	1,580,525	33,850	364,914	5,059,927
	28	222,445	191,818	1,303,676	1,575,277	17,935	353,362	4,448,075
November .....	4	222,454	307,207	535,903	2,140,053	21,530	629,382	4,635,118
	11	258,883	594,221	710,645	1,786,170	23,130	365,056	4,644,195
	18	192,198	222,347	1,622,561	2,455,368	26,874	355,109	5,547,170
	25	171,619	230,479	1,353,674	2,175,156	25,302	268,501	4,825,397
December .....	2	185,432	591,338	1,354,824	1,564,537	15,995	280,074	4,641,212
	9	218,213	633,030	1,509,245	1,645,836	21,866	430,185	5,221,620
	16	134,255	146,213	965,983	1,827,826	29,003	351,794	3,924,965
	23	128,527	127,393	1,339,871	1,631,917	23,815	251,494	3,952,861
	30	114,951	83,594	980,558	1,387,144	6,970	214,043	3,189,588

## VISIBLE SUPPLY OF GRAIN IN 1904.

*Statement of the weekly stocks of grain in regularly authorized warehouses at prominent grain centers of the United States and Canada, excepting California; including the quantities afloat on the lakes and the Erie Canal, presenting the visible supply of grain in the United States and Canada not disposed of with reference to ultimate destination; but easily obtainable to influence the markets or to supply any unexpected demand.*

		Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Bu.
January.....	2	38,204,000	5,783,000	8,508,000	1,228,000	5,380,000	59,103,000
.....	9	40,199,000	6,208,000	8,700,000	1,239,000	5,369,000	61,715,000
.....	16	40,375,000	6,264,000	8,632,000	1,275,000	5,142,000	61,688,000
.....	23	40,612,000	6,518,000	8,552,000	1,300,000	5,010,000	61,992,000
.....	30	39,760,000	7,190,000	8,446,000	1,190,000	4,886,000	61,472,000
February.....	6	39,200,000	8,061,000	8,596,000	1,085,000	4,772,000	61,714,000
.....	13	38,218,000	7,764,000	8,758,000	1,119,000	4,614,000	60,473,000
.....	20	36,847,000	8,712,000	9,246,000	1,093,000	4,396,000	60,294,000
.....	27	35,599,000	8,793,000	10,213,000	1,163,000	4,311,000	60,079,000
March.....	5	34,658,000	9,177,000	10,253,000	1,151,000	4,088,000	59,327,000
.....	12	33,396,000	9,867,000	10,694,000	1,035,000	3,730,000	58,772,000
.....	19	32,925,000	9,511,000	10,690,000	959,000	3,696,000	57,781,000
.....	26	32,511,000	10,050,000	10,356,000	980,000	3,600,000	57,497,000
April.....	2	31,727,000	9,679,000	10,494,000	949,000	3,372,000	56,221,000
.....	9	31,180,000	9,599,000	10,342,000	945,000	3,013,000	55,079,000
.....	16	31,369,000	9,278,000	10,350,000	1,017,000	3,007,000	55,021,000
.....	23	31,196,000	8,886,000	9,912,000	1,043,000	2,858,000	53,895,000
.....	30	30,357,000	7,830,000	9,100,000	1,036,000	2,614,000	50,937,000
May.....	7	29,693,000	6,897,000	7,983,000	995,000	2,399,000	47,967,000
.....	14	28,038,000	6,195,000	7,076,000	979,000	2,297,000	44,585,000
.....	21	24,111,000	5,164,000	6,242,000	926,000	2,176,000	38,619,000
.....	28	21,575,000	3,740,000	5,738,000	956,000	2,046,000	34,055,000
June.....	4	20,603,000	4,260,000	5,102,000	842,000	1,714,000	32,521,000
.....	11	18,475,000	4,658,000	5,377,000	960,000	1,618,000	31,088,000
.....	18	16,343,000	5,123,000	4,937,000	879,000	1,291,000	28,573,000
.....	25	14,652,000	5,434,000	4,777,000	834,000	1,212,000	26,909,000
July.....	2	14,055,000	6,277,000	4,346,000	816,000	1,223,000	26,717,000
.....	9	13,478,000	6,174,000	4,437,000	815,000	1,336,000	26,240,000
.....	16	12,719,000	6,084,000	3,886,000	780,000	1,236,000	24,705,000
.....	23	12,175,000	5,778,000	3,007,000	811,000	955,000	22,726,000
.....	30	13,093,000	5,849,000	2,681,000	868,000	1,054,000	23,545,000
August.....	6	12,513,000	5,975,000	2,109,000	846,000	882,000	22,325,000
.....	13	12,558,000	5,096,000	2,379,000	878,000	820,000	21,731,000
.....	20	12,323,000	4,646,000	4,120,000	904,000	779,000	22,772,000
.....	27	11,987,000	3,898,000	6,329,000	1,005,000	814,000	24,033,000
September.....	3	12,814,000	3,934,000	9,506,000	962,000	908,000	28,124,000
.....	10	13,115,000	4,701,000	11,834,000	1,194,000	1,179,000	32,023,000
.....	17	14,010,000	5,652,000	15,181,000	1,288,000	2,193,000	38,324,000
.....	24	15,203,000	6,471,000	18,156,000	1,404,000	3,127,000	44,361,000
October.....	1	17,576,000	5,979,000	20,015,000	1,460,000	4,144,000	49,174,000
.....	8	20,797,000	4,555,000	22,538,000	1,499,000	5,304,000	54,693,000
.....	15	23,419,000	4,199,000	23,789,000	1,519,000	5,566,000	58,492,000
.....	22	24,655,000	3,440,000	24,435,000	1,651,000	6,052,000	60,233,000
.....	29	26,495,000	3,049,000	23,999,000	1,773,000	6,398,000	61,714,000
November.....	5	28,362,000	2,388,000	24,563,000	1,558,000	6,148,000	63,019,000
.....	12	31,302,000	2,276,000	24,478,000	1,775,000	5,576,000	65,407,000
.....	19	33,399,000	1,493,000	24,324,000	1,929,000	5,511,000	67,656,000
.....	26	35,595,000	1,853,000	24,232,000	1,870,000	6,038,000	69,588,000
December.....	3	36,860,000	3,181,000	24,497,000	2,018,000	6,526,000	73,082,000
.....	10	37,108,000	4,565,000	24,201,000	1,993,000	5,753,000	73,620,000
.....	17	38,585,000	5,359,000	24,189,000	2,165,000	7,116,000	77,414,000
.....	24	39,718,000	7,208,000	23,672,000	2,110,000	6,849,000	79,557,000
.....	31	40,619,000	9,577,000	22,832,000	1,983,000	6,908,000	81,919,000

## VISIBLE SUPPLY OF GRAIN IN 1905.

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		Wheat Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Bu.
January .....	7	40,266,000	10,919,000	21,202,000	2,052,000	6,754,000	81,193,000
.....	14	39,585,000	11,279,000	20,300,000	2,040,000	6,371,000	79,575,000
.....	21	39,383,000	11,514,000	19,351,000	1,986,000	5,911,000	78,145,000
.....	28	39,387,000	11,682,000	18,888,000	1,902,000	5,900,000	77,759,000
February.....	4	38,979,000	11,395,000	18,644,000	1,927,000	5,514,000	76,459,000
.....	11	38,098,000	10,504,000	17,863,000	1,814,000	5,378,000	73,657,000
.....	18	37,458,000	8,846,000	17,600,000	1,770,000	5,073,000	70,747,000
.....	25	36,528,000	8,524,000	16,723,000	1,687,000	4,679,000	68,141,000
March.....	4	35,565,000	9,169,000	15,873,000	1,647,000	4,332,000	66,586,000
.....	11	35,094,000	9,356,000	15,727,000	1,562,000	4,155,000	65,894,000
.....	18	33,943,000	9,787,000	15,911,000	1,459,000	3,617,000	64,717,000
.....	25	32,817,000	9,679,000	16,109,000	1,415,000	3,264,000	63,284,000
April.....	1	32,327,000	8,790,000	16,312,000	1,289,000	2,863,000	61,581,000
.....	8	31,697,000	8,980,000	15,614,000	1,263,000	2,756,000	60,310,000
.....	15	30,972,000	10,379,000	15,015,000	1,227,000	2,328,000	59,921,000
.....	22	30,417,000	11,093,000	14,671,000	1,186,000	1,983,000	59,350,000
.....	29	28,529,000	9,981,000	13,857,000	1,116,000	1,918,000	55,401,000
May.....	6	26,335,000	8,904,000	12,804,000	1,153,000	1,578,000	50,774,000
.....	13	24,170,000	6,103,000	10,653,000	1,088,000	1,490,000	43,504,000
.....	20	22,429,000	4,322,000	10,232,000	985,000	1,373,000	39,341,000
.....	27	21,126,000	4,233,000	9,152,000	937,000	1,129,000	36,577,000
June.....	3	20,034,000	4,558,000	7,744,000	922,000	1,227,000	34,485,000
.....	10	18,206,000	3,378,000	7,338,000	875,000	1,007,000	30,804,000
.....	17	16,782,000	2,921,000	7,108,000	845,000	773,000	28,429,000
.....	24	15,388,000	2,908,000	6,850,000	837,000	873,000	26,856,000
July.....	1	14,274,000	3,560,000	7,221,000	808,000	870,000	26,733,000
.....	8	13,423,000	4,453,000	7,456,000	795,000	855,000	26,982,000
.....	15	12,339,000	4,388,000	6,564,000	775,000	802,000	24,868,000
.....	22	11,875,000	5,491,000	5,530,000	766,000	740,000	24,402,000
.....	29	13,354,000	5,310,000	4,895,000	757,000	716,000	25,032,000
August.....	5	13,745,000	4,791,000	5,589,000	743,000	598,000	25,466,000
.....	12	13,899,000	5,074,000	6,562,000	809,000	617,000	26,961,000
.....	19	13,722,000	4,421,000	8,146,000	886,000	670,000	27,845,000
.....	26	12,912,000	5,105,000	10,371,000	852,000	737,000	29,977,000
September.....	2	12,140,000	4,615,000	11,946,000	848,000	942,000	30,491,000
.....	9	12,637,000	4,936,000	13,029,000	939,000	1,303,000	32,844,000
.....	16	13,356,000	5,799,000	15,066,000	954,000	1,878,000	37,053,000
.....	23	16,251,000	5,356,000	17,378,000	1,040,000	2,719,000	42,744,000
.....	30	17,896,000	5,774,000	18,876,000	1,163,000	3,942,000	47,651,000
October.....	7	20,762,000	4,621,000	20,721,000	1,436,000	5,198,000	52,738,000
.....	14	23,614,000	4,432,000	22,614,000	1,516,000	5,562,000	57,738,000
.....	21	27,189,000	3,790,000	25,270,000	1,565,000	5,524,000	63,338,000
.....	28	28,339,000	3,456,000	26,577,000	1,727,000	5,857,000	65,956,000
November.....	4	29,895,000	2,517,000	27,383,000	1,640,000	5,544,000	66,979,000
.....	11	31,721,000	2,600,000	27,341,000	1,669,000	6,091,000	69,422,000
.....	18	33,744,000	3,911,000	27,913,000	1,844,000	5,746,000	73,158,000
.....	25	35,957,000	5,576,000	28,598,000	2,080,000	6,060,000	78,271,000
December.....	2	36,943,000	6,392,000	28,142,000	2,137,000	6,137,000	79,751,000
.....	9	34,711,000	7,703,000	27,835,000	2,234,000	6,396,000	78,879,000
.....	16	38,835,000	8,739,000	27,756,000	2,311,000	6,334,000	83,975,000
.....	23	40,467,000	10,555,000	27,726,000	2,533,000	6,236,000	87,517,000
.....	30	42,951,000	11,877,000	28,053,000	2,386,000	6,310,000	91,577,000

# VISIBLE SUPPLY OF GRAIN.

*Statement of the stocks of grain on the first of each month in regularly authorized warehouses at prominent grain centers of the United States and Canada, excepting California; including the quantities afloat on the lakes and the Erie Canal, presenting the visible supply of grain in the United States and Canada not disposed of with reference to ultimate destination; but easily obtainable to influence the markets or to supply any unexpected demand.*

1905.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats Bu.
January .....	40,619,000	9,577,000	22,832,000	July .....	14,274,000	3,560,000	7,221,000
February .....	39,337,000	11,682,000	18,888,000	August .....	13,354,000	5,310,000	4,895,000
March .....	36,528,000	8,524,000	16,723,000	September ...	12,140,000	4,615,000	11,946,000
April .....	32,327,000	8,790,000	16,312,000	October .....	17,896,000	5,774,000	18,876,000
May .....	28,529,000	9,981,000	13,857,000	November ...	28,339,000	3,456,000	26,577,000
June .....	20,034,000	4,558,000	7,744,000	December ....	36,943,000	6,392,000	28,142,000

1904.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January .....	38,204,000	5,783,000	8,508,000	July .....	14,055,000	6,277,000	4,346,000
February .....	39,760,000	7,190,000	8,446,000	August .....	13,093,000	5,849,000	2,681,000
March .....	35,599,000	8,793,000	10,213,000	September ...	12,814,000	3,934,000	9,506,000
April .....	31,727,000	9,679,000	10,494,000	October .....	17,576,000	5,979,000	20,015,000
May .....	30,357,000	7,830,000	9,100,000	November ...	26,495,000	3,049,000	23,999,000
June .....	21,575,000	3,740,000	5,738,000	December ...	36,860,000	3,181,000	24,497,000

1903.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats Bu.
January .....	49,738,000	6,584,000	4,804,000	July .....	15,970,000	7,218,000	4,354,000
February .....	48,447,000	8,290,000	4,030,000	August .....	13,414,000	6,992,000	6,483,000
March .....	47,807,000	10,219,000	6,798,000	September ...	13,203,000	5,888,000	6,996,000
April .....	41,958,000	9,841,000	7,349,000	October .....	19,489,000	9,090,000	6,453,000
May .....	33,456,000	6,459,000	6,226,000	November ...	22,216,000	7,332,000	8,979,000
June .....	24,528,000	4,886,000	4,802,000	December ....	30,140,000	5,867,000	9,584,000

1902.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January .....	58,929,600	11,702,000	5,002,000	July .....	19,760,000	5,687,000	1,565,000
February .....	57,929,000	11,632,000	4,531,000	August .....	21,972,000	7,281,000	2,377,000
March .....	54,093,000	10,335,000	4,246,000	September ...	20,966,000	3,077,000	2,933,000
April .....	49,615,000	8,799,000	3,146,000	October .....	25,624,000	3,075,000	8,344,000
May .....	38,328,000	6,243,000	2,930,000	November ...	32,200,000	2,584,000	7,515,000
June .....	23,604,000	4,227,000	3,055,000	December ....	45,082,000	2,937,000	7,054,000

1901.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January .....	61,245,000	10,420,000	9,632,000	July .....	30,793,000	15,158,000	10,780,000
February .....	59,767,000	14,825,000	9,929,000	August .....	30,369,000	12,604,000	4,354,000
March .....	57,234,000	19,764,000	10,550,000	September ...	27,790,000	12,676,000	6,901,000
April .....	54,749,000	22,287,000	11,156,000	October .....	35,304,000	13,489,000	8,972,000
May .....	46,668,000	18,665,000	12,526,000	November ...	41,192,000	12,900,000	8,099,000
June .....	36,932,000	16,413,000	11,218,000	December ....	52,396,000	11,227,000	6,603,000

## VISIBLE SUPPLY OF GRAIN—CONTINUED.

1900.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January .....	58,291,000	11,598,000	5,694,000	July .....	46,442,000	11,019,000	6,876,000
February .....	54,363,000	14,583,000	5,776,000	August .....	47,594,000	12,320,000	5,585,000
March .....	54,084,000	19,666,000	6,058,000	September...	50,294,000	5,313,000	9,253,000
April .....	54,204,000	21,558,000	7,556,000	October .....	55,409,000	7,492,000	11,425,000
May .....	52,472,000	21,918,000	7,987,000	November ...	60,032,000	7,983,000	12,966,000
June .....	44,704,000	12,378,000	7,041,000	December ...	62,179,000	9,442,000	11,319,000

1899.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January .....	26,893,000	19,126,000	5,829,000	July .....	33,587,000	13,870,000	5,951,000
February .....	28,583,000	27,139,000	7,025,000	August .....	36,019,000	11,646,000	5,794,000
March .....	29,920,000	31,821,000	9,369,000	September...	34,768,000	6,738,000	5,085,000
April .....	29,987,000	32,737,000	11,129,000	October .....	42,143,000	12,490,000	7,328,000
May .....	28,144,000	25,811,000	9,513,000	November ...	49,561,000	13,716,000	6,913,000
June .....	26,185,000	13,302,000	8,236,000	December ...	55,778,000	11,712,000	6,311,000

1898.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January .....	38,816,000	38,421,000	12,337,000	July .....	14,701,000	22,575,000	6,186,000
February .....	36,602,000	40,581,000	15,112,000	August .....	9,093,000	17,575,000	3,440,000
March .....	34,088,000	40,876,000	13,473,000	September...	7,147,000	16,854,000	4,239,000
April .....	30,223,000	42,647,000	12,047,000	October ...	11,263,000	21,406,000	5,447,000
May .....	23,263,000	27,044,000	11,218,000	November ...	15,476,000	24,808,000	6,373,000
June .....	23,672,000	20,115,000	7,197,000	December ...	24,115,000	20,362,000	5,544,000

1897.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January .....	54,651,000	19,852,000	14,089,000	July .....	17,583,000	15,997,000	8,218,000
February .....	49,591,000	21,938,000	13,172,000	August .....	17,814,000	15,677,000	6,528,000
March .....	43,797,000	26,408,000	13,897,000	September...	14,817,000	31,220,000	9,543,000
April .....	38,612,000	25,318,000	13,616,000	October .....	21,104,000	37,048,000	10,719,000
May .....	34,412,000	16,997,000	11,722,000	November ...	26,974,000	45,958,000	15,364,000
June .....	26,897,000	12,494,000	8,970,000	December ...	34,845,000	40,949,000	15,462,000

## CONTRACT WHEAT IN STORE AT CHICAGO.

*The following table shows the amount of contract wheat in store at Chicago on the first of each month for a series of years.*

	1905.	1904.	1903.	1902.	1901.	1900.
January .....	1,434,600	1,868,303	4,212,578	4,979,582	9,748,405	13,604,474
February .....	1,356,673	1,751,820	3,614,746	5,099,299	9,607,384	12,657,533
March .....	1,286,283	1,724,322	3,680,505	4,974,446	9,676,943	12,561,659
April .....	1,299,324	1,194,591	3,248,317	5,077,905	9,628,846	11,822,059
May .....	2,137,602	908,932	3,042,793	5,143,353	8,980,675	10,660,349
June .....	1,083,725	782,106	3,076,157	3,537,588	5,862,908	9,043,626
July .....	549,079	752,446	2,261,726	1,860,951	4,462,151	10,243,047
August .....	1,300,247	990,977	1,214,877	1,982,828	3,295,057	9,421,695
September .....	3,277,909	1,262,702	2,075,787	893,172	3,900,893	9,674,726
October .....	3,440,267	1,458,714	2,249,088	2,189,881	3,492,785	10,253,698
November .....	3,627,401	1,474,493	1,102,081	2,457,454	3,766,649	10,884,954
December .....	4,837,704	1,409,832	1,864,479	3,335,779	5,057,423	9,480,342

## GRAIN INSPECTION.

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*Rules governing the inspection of Grain, in the City of Chicago, State of Illinois.*

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The following are the rules adopted by the Board of Railroad and Warehouse Commissioners establishing a proper number and standard of grades for the inspection of grain, as revised by them; the same to take effect on and after March 10, 1906, in lieu of all rules on the same subject heretofore existing:

### RULE I.—WINTER WHEAT.

- |                         |  |
|-------------------------|--|
| No. 1.<br>White winter. | No. 1 white winter wheat shall be pure white winter wheat, or red and white mixed, sound, plump and well cleaned.  |
| No. 2.                  | No. 2 white winter wheat shall be white winter wheat, or red and white mixed, sound and reasonably clean.  |
| No. 3.                  | No. 3 white winter wheat shall include white winter wheat or red and white mixed, not clean and plump enough for No. 2, but weighing not less than 54 pounds to the measured bushel.   |
| No. 4.                  | No. 4 white winter wheat shall include white winter wheat, damp, musty or from any cause so badly damaged as to render it unfit for No. 3.   |
| No. 1.<br>Red winter.   | No. 1 red winter wheat shall be pure red winter wheat of both light and dark colors, sound, plump and well cleaned.  |
| No. 2.                  | No. 2 red winter wheat shall be red winter wheat of both light and dark colors, sound and reasonably clean.  |
| No. 3.                  | No. 3 red winter wheat shall include red winter wheat not clean and plump enough for No. 2, but weighing not less than 54 pounds to the measured bushel.   |
| No. 4.                  | No. 4 red winter wheat shall include red winter wheat, damp, musty or from any cause so badly damaged as to render it unfit for No. 3.   |
| Mixture.                | Red winter wheat containing a mixture not exceeding five per cent of white winter wheat shall be classed as red winter wheat.<br>Red winter wheat containing more than five per cent of white winter wheat shall be graded according to the quality thereof and classed as white winter wheat. |
| No. 1.<br>Hard winter.  | No. 1 hard winter wheat shall be hard winter wheat of both light and dark colors; sound, plump and well cleaned and of the varieties known as hard winter wheat.   |
| No. 2.                  | No. 2 hard winter wheat shall be hard winter wheat of both light and dark colors, sound and reasonably clean and of the varieties known as hard winter wheat.  |
| No. 3.                  | No. 3 hard winter wheat shall include hard winter wheat not clean and plump enough for No. 2, but weighing not less than 54 pounds to the measured bushel, and to be of the varieties known as hard winter wheat.  |



No. 4 hard winter wheat shall include hard winter wheat, damp, No. 4. musty, or from any other cause so badly damaged as to render it unfit for No. 3, and shall be of the varieties known as hard winter wheat.

In case of mixture of hard winter wheat with red winter wheat Mixture. it shall be graded according to the quality thereof and classed as hard winter wheat.

## RULE II.—PACIFIC WHEAT.

No. 1 Pacific white wheat shall be sound, dry, plump, well cleaned No. 1. and free from smut and smut balls. Pacific white.

No. 2 Pacific white wheat shall be sound, dry, reasonably clean, No. 2. reasonably free from other grain and smut and smut balls.

No. 3 Pacific white wheat shall include wheat not plump, sound No. 3. and clean enough for No. 2, and testing not less than 54 pounds to the measured bushel.

No. 4 Pacific white wheat shall include all Pacific white wheat No. 4. that is damp, musty, smutty or otherwise so damaged as to render it unfit for No. 3.

No. 1 Pacific red wheat shall be sound, dry, plump, well cleaned Pacific red. and free from smut and smut balls. No. 1.

No. 2 Pacific red wheat shall be sound, dry, reasonably clean, rea- No. 2. sonably free from other grain and smut and smut balls.

No. 3 Pacific red wheat shall include wheat not plump, sound and No. 3. clean enough for No. 2, and testing not less than 54 pounds to the measured bushel.

No. 4 Pacific red wheat shall include all Pacific red wheat that No. 4. is damp, musty, smutty or otherwise so damaged as to render it unfit for No. 3.

NOTE—The grades of Pacific white and Pacific red wheat are to include such wheats as are grown in the extreme North-west and on the Pacific slope from either spring or winter seeding.

## RULE III.—SPRING WHEAT.

No. 1 Northern spring wheat must be northern grown spring Northern wheat, sound and reasonably clean and of good milling quality, and spring. No. 1. must contain not less than 50 per cent of the hard varieties of spring wheat.

No. 2 northern spring wheat must be northern grown spring No. 2. wheat, not clean enough or sound enough for No. 1, and must con- Spring. tain not less than 50 per cent. of the hard varieties of spring wheat.

No. 1 spring wheat shall be sound, plump and well cleaned. No. 1.

No. 2 spring wheat shall be sound, reasonably clean and of good No. 2. milling quality.

No. 3 spring wheat shall include all inferior, shrunken or dirty No. 3. spring wheat, weighing not less than 53 pounds to the measured bushel.

No. 4 spring wheat shall include spring wheat, damp, musty No. 4. grown, badly bleached, or for any cause which renders it unfit for No. 3.



White spring. The grades of Nos. 1, 2, 3 and 4 white spring wheat shall correspond with the grades of Nos. 1, 2, 3 and 4 spring wheat, except that they shall be of the white variety, or shall contain 5 per cent or more of such white wheat.

#### RULE IV.—MIXED WHEAT.

Mixed. The grades of Nos. 2, 3 and 4 mixed wheat shall be equal in quality to the grades of Nos. 2, 3 and 4 red winter wheat, except that they shall include mixtures of spring and winter wheat.

#### RULE V.—DURUM (MACARONI) WHEAT.

No. 1. Durum. No. 1 durum shall be bright, sound and well cleaned, and be composed of durum—commonly known as macaroni wheat.

No. 2. No. 2 durum wheat shall be sound, dry, reasonably clean, may be slightly bleached or shrunk, but not good enough for No. 1.

No. 3. No. 3 durum wheat shall include all wheat that is bleached, smutty or for any other cause unfit for No. 2.

No. 4. No. 4 durum wheat shall include all wheat that is very smutty, badly bleached and grown, or for any other cause unfit for No. 3.

Mixture. In case of admixture of durum wheat with wheat of other varieties it shall be graded according to the quality thereof, and classed as Nos. 1, 2, 3 and 4 mixed durum wheat, with inspector's notation describing its character.

#### RULE VI.—UNCLEANED SPRING WHEAT.

Uncleaned. The department will, in addition to the grading of spring wheat under Rule 3, give dockage and grade if clean.

#### RULE VII.—CORN.

No. 1. Yellow corn. No. 1 yellow corn shall be yellow, sound, dry, plump and well cleaned.

No. 2. No. 2 yellow corn shall be 90 per cent yellow, dry, reasonably clean, but not plump enough for No. 1.

No. 3. No. 3 yellow corn shall be ninety per cent yellow, reasonably dry and reasonably clean, but not sufficiently sound for No. 2.

No. 4. No. 4 yellow corn shall be ninety per cent yellow, badly damaged, damp, musty, or very dirty.

No. 1. White corn. No. 1 white corn shall be white corn, sound, dry, plump and well cleaned.

No. 2. No. 2 white corn shall be ninety-five per cent white, dry, reasonably clean, but not plump enough for No. 1.

No. 3. No. 3 white corn shall be ninety-five per cent white, reasonably dry and reasonably clean, but not sufficiently sound for No. 2.

No. 4. No. 4 white corn shall be ninety-five per cent white, badly damaged, damp, musty or very dirty.

No. 1. Mixture. No. 1 corn shall be mixed corn, of choice quality, sound, dry and well cleaned.

No. 2. No. 2 corn shall be mixed corn, dry and reasonably clean, but not good enough for No. 1.

No. 3. No. 3 corn shall be mixed corn, reasonably dry and reasonably clean, but not sufficiently sound for No. 2.

No. 4. No. 4 corn shall be mixed corn that is badly damaged, damp, musty or very dirty.

Corn that is wet or in heating condition shall not be graded.

## RULE VIII.—OATS.

No. 1 white oats shall be white, sound, clean and reasonably free from other grain. No. 1.  
White oats.

No. 2 white oats shall be seven-eighths white, sweet, reasonably clean and reasonably free from other grain. No. 2.

Standard oats shall be seven-eighths white, but not sufficiently sound and clean for No. 2 white, and shall be reasonably free from other grain and weighing not less than twenty-eight pounds to the measured bushel. Standard.

No. 3 white oats shall be seven-eighths white, but not sufficiently sound and clean for standard oats, and weighing not less than twenty-two pounds to the measured bushel. No. 3.

No. 4 white oats shall be seven-eighths white, damp, badly damaged, musty, or for any other cause unfit for No. 3 white. No. 4.

No. 1 white clipped oats shall be white, sound, clean, reasonably free from other grain, and shall weigh not less than thirty-six pounds to the measured bushel. No. 1.  
White clipped.

No. 2 white clipped oats shall be seven-eighths white, sweet, reasonably clean, reasonably free from other grain, and shall weigh not less than thirty-four pounds to the measured bushel. No. 2.

No. 3 white clipped oats shall be seven-eighths white, not sufficiently sound or clean for No. 2, and shall weigh not less than twenty-eight pounds to the measured bushel. No. 3.

No. 1 oats shall be mixed oats, sound, clean and reasonably free from other grain. No. 1.  
Mixture.

No. 2 oats shall be mixed oats, sweet, reasonably clean and reasonably free from other grain. No. 2.

No. 3 oats shall be mixed oats, not sufficiently sound and clean for No. 2. No. 3.

No. 4 oats shall be mixed oats that are damp, badly damaged, musty, or for any other cause unfit for No. 3. No. 4.

No. 1 mixed clipped oats shall be mixed oats, sound, clean, reasonably free from other grain and shall weigh not less than thirty-six pounds to the measured bushel. No. 1.  
Mixed clipped

No. 2 mixed clipped oats shall be mixed oats, sweet, reasonably clean, reasonably free from other grain and shall weigh not less than thirty-four pounds to the measured bushel. No. 2.

No. 3 mixed clipped oats shall be mixed oats, not sufficiently sound or clean for No. 2, and shall weigh not less than twenty-eight pounds to the measured bushel. No. 3.

Oats that have been sulphured, bleached or chemically treated shall not be graded at all.

NOTE—Inspectors are authorized when requested by shippers to give weight per bushel instead of grade on clipped white oats and clipped mixed oats from private elevators.

## RULE IX.—RYE.

No. 1 rye shall be sound, plump and well cleaned. No. 1.

No. 2 rye shall be sound, reasonably clean and reasonably free from other grain. No. 2.

- No. 3. No. 3 rye shall be reasonably sound, reasonably dry, free from must and not good enough for No. 2.
- No. 4. No. 4 rye shall be rye, damp, musty or for any other cause unfit for No. 3.

#### RULE X.—BARLEY.

- No. 1. No. 1 barley shall be sound, plump, bright, clean and free from other grain, and not scoured nor clipped, shall weigh not less than forty-eight pounds to the measured bushel.
- No. 2. No. 2 barley shall be sound, of healthy color (bright or straw color), reasonably clean and reasonably free from other grain and seeds, and not scoured nor clipped, shall weigh not less than forty-six pounds to the measured bushel.
- No. 3. No. 3 barley shall include slightly shrunken or otherwise lightly damaged barley, not good enough for No. 2, and not scoured nor clipped, shall weigh not less than forty-four pounds to the measured bushel.
- No. 4. No. 4 barley shall include barley fit for malting purposes, not good enough for No. 3.
- No. 1.  
Feed barley. No. 1 feed barley shall test not less than forty pounds to the measured bushel, shall be cool and reasonably free from other grain and seeds, and not good enough for No. 4, and may include barley with a strong ground smell or a slightly musty or bin smell.
- Rejected Rejected barley shall include all barley testing under forty pounds to the measured bushel, or barley which is badly musty or badly damaged, and not good enough to grade "feed" barley, except that barley which has been chemically treated shall not be graded at all.
- Bay Brewing. The grades of Nos. 1, 2 and 3 Bay brewing barley shall conform in all respects to the grades of Nos. 1, 2 and 3 barley, except that they shall be of the Bay brewing variety, grown in the Far West and on the Pacific Coast.
- Chevalier. The grades of Nos. 1, 2 and 3 Chevalier barley shall conform in all respects to the grades of Nos. 1, 2 and 3 barley, except that they shall be of the Chevalier variety, grown in the Far West and on the Pacific Coast.
- Mixture. In case of admixture of Bay brewing barley with barley of other grades, it shall be graded according to the quality thereof and classed as 1-2-3 Bay brewing mixed barley.
- In case of admixture of Chevalier barley with barley of other varieties, it shall be graded according to the quality thereof and classed as 1-2-3 Chevalier mixed barley.

#### RULE XI.—NEW.

The word "new" shall be inserted in each certificate of inspection of a newly harvested crop of oats until the fifteenth day of August; of rye, until the first day of September; of wheat, until the first day of November, and of barley until the first day of November of each year.

This change shall be construed as establishing new grades for the times specified, to conform to the existing grades of grain in all particulars, excepting the distinctions hereby established between the new and the old crop, and shall apply to grain inspected from store for two months after the times respectively above specified.

#### RULE XII.—HEATING.

All grain that is wet, or in a heating condition, or grain containing weevil or wild onions, or grain that is burnt and smoky, or otherwise unfit for warehouses, shall not be graded.

#### RULE XIII.—REASONS.

All inspectors shall make their reasons for grading grain, when necessary, fully known by notations on their books. The weight alone shall not determine the grade.

#### RULE XIV.—TEST WEIGHT.

All inspectors must ascertain the weight per measured bushel of each lot of wheat inspected by them and report the same in their books.

## ADMINISTRATION AND WAREHOUSE REGISTRATION.

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*Extracts from the rules adopted by the Railroad and Warehouse Commissioners for the administration of the departments of grain inspection and warehouse registration in the city of Chicago in force from and after December 3, 1887.*

“Plugged,”  
“Loaded,” or  
“Scoured”  
grain.      “The said Chief Inspector, and all persons inspecting grain under his direction, shall in no case make the grade of the grain above that of the poorest quality found in any lot of grain inspected, when it has evidently been “plugged,” or otherwise improperly “loaded,” for the purpose of deception. Wheat which has been subjected to “scouring,” or to some process equivalent thereto, shall not be graded higher than No. 3.”

Attempts at  
fraud, or  
interference.      “All persons employed in the inspection of grain shall promptly report to the Chief Inspector, in writing, all attempts to defraud the system of grain inspection established by law, and all instances where warehousemen shall deliver, or attempt to deliver, grain of a lower grade than that called for by the warehouse receipt.”

“They shall also, in the same manner, report all attempts of receivers or shippers of grain, or any other person interested therein, to instruct, or in any improper way to influence the action or opinion of any inspector in the discharge of his duty; and the Chief Inspector shall report all such cases to the Commission.”

*Extracts from the Laws of Illinois, Revised Statutes, Chapter 114, Section 152.*

“Any duly authorized Inspector of Grain who shall be guilty of neglect of duty, or who shall knowingly or carelessly inspect or grade any grain improperly, or who shall accept any money or other consideration, directly or indirectly, for any neglect of duty, or the improper performance of any duty, as such Inspector of Grain, and any person who shall improperly influence any Inspector of Grain in the performance of his duties as such Inspector, shall be deemed guilty of a misdemeanor, and, on conviction, shall be fined in a sum of not less than \$100, nor more than \$1,000, in the discretion of the Court, or shall be imprisoned in the county jail not less than three, nor more than twelve months, or both, in the discretion of the Court.”

## INSPECTION AND WEIGHING RATES.

### GRAIN (STATE INSPECTION).

For inspecting grain from cars, per car.....	\$0 35
For inspecting grain from wagons, per load.....	10
For inspecting grain from canal-boats, per M bu.....	40
For inspecting grain to vessels, per M bu.....	50
For inspecting grain to cars, in bulk, per car.....	50
For inspecting grain to teams, per car.....	35
For inspecting grain to teams, per load.....	10
For inspecting grain in sacks, per bu.....	00¼

W. S. COWEN, *Chief Inspector.*

*Railroad and warehouse commissioners, in charge of grain inspection:*

JAMES S. NEVILLE, *Chairman.*    ARTHUR L. FRENCH.    ISAAC L. ELLWOOD.

*Secretary of Commission:*

WILLIAM KILPATRICK.

*Registrar :*

CHARLES W. ANDREWS, Room 808, 218 La Salle Street.

*Committee of appeals on grain inspection :*

AZARIAH EDDY.

W. S. SEAVERNS.

A. W. LLOYD.

### FLOUR.

For inspecting flour, per brl., or its equivalent in sacks.....	\$0 02
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JOHN T. CANVIN, *Chief Inspector.*

### PROVISIONS.

*Sampling, including re-packing and coopering:*

For inspecting beef and pork—for the first five barrels, per brl.....	\$0 80
For inspecting beef and pork—for each additional brl.....	25
For inspecting S. P. meats—for the first five tierces, per tc.....	1 00
For inspecting S. P. meats—for each additional tc.....	25
For inspecting boxed meats—for the first five boxes, per box.....	1 00
For inspecting boxed meats—for each additional box.....	50

*In case the whole of the lot is inspected, not including labor and coopering :*

For inspecting beef and pork, per brl.....	\$0 10
For inspecting S. P. meats—in lots of fifty tierces or more, per tc.....	12½
For inspecting S. P. meats—in lots of less than fifty tierces, per tc.....	15
For inspecting S. P. meats—in lots of one hundred tierces or more, per tc.....	10
For inspecting bulk or boxed meats—in car-load lots or more, per M lbs..	15
For inspecting lard—in lots of one hundred tierces or more, per tc.....	04
For inspecting tallow and grease, per tc.....	04

JOHN A. TOBEY, *Chief Inspector.*

## FLAXSEED.

For inspecting flaxseed received in bulk—for each car-load of one grade...	\$0 75
For inspecting flaxseed received in bulk—where two or more grades are found in the same car—for each grade .....	50
For each one thousand bushels from elevator or warehouse to lake transportation .....	75
For each bag lot of 100 bags or under .....	50
For each additional bag over 100 bags.....	$\frac{1}{2}$
For each wagon-load*.....	$16\frac{2}{3}$
No inspection charge less than .....	50

CHARLES F. LIAS, *Chief Inspector.*

## GRAIN BY SAMPLE.

For sampling grain, per car.....	\$0 30
For sampling grain from warehouse to vessels, per M bu.....	25

ROBERT P. KETTLES, *Chief Grain Sampler.*

## WEIGHING CHARGES.

Lard and grease, per package.....	\$0 04
Tallow, in half hogsheads or smaller packages, per package.....	04
Tallow, in hogsheads, per package.....	10
Bulk meats, not including labor, per M lbs.....	10
For stripping lard or grease at regular warehouse—per package.....	50
Grain, by cargo, from elevator to vessels, per M bu.....	12
Grain, by cargo, from vessels to elevators, per M.....	15
Grain, from canal-boats, per boat-load .....	1 00
Grain in bulk, at regular transfer stations, per car-load.....	50
Flaxseed in bags or bulk, per car, not including handling labor ...	60

*Handled at the expense of the weigher:*

Grain, seed, beans, potatoes and similar articles in bags, per bag....	02
Grain, seed, beans, potatoes and similar articles in car lots .....	02
Sugar, in hogsheads and boxes, per 100 lbs.....	02
Salt, in sacks, per 100 lbs .....	02
Sugar, salt, dried fruit and similar articles, in barrels, per brl. ....	04
Butter and lard, in kegs, per package.....	04
Wool, in lots of not less than 50 bales, per bale .....	08
Wool, in lots of 50 bales or more, per bale.....	07
Broom-corn, in lots of less than 50 bales, per bale.....	07
Broom-corn, in lots of 50 bales or more, per bale .....	06
Dressed hogs, each.....	02
Pig iron and lead, per 100 lbs.....	02
Coal and salt, per ton.....	05

JOHN A. TOBEY, *Weigher of packing-house products.*

H. A. FOSS, *Weigher of other Commodities.*

\* Four wagon-loads to be counted as equal to 1 car-load.

## GRAIN INSPECTION.

Number of cars inspected in, by months, during 1905.

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
<b>WHEAT—</b>													
No. 2 w. winter							3		2	1	1	3	10
No. 3 w. winter	1	5	3	6			17	29	3	7	3	11	85
No. 4 w. winter	4	3		1		1	5	6	1	2	1	2	26
No gr. w. winter				2		1	2	1					6
No. 1 hard winter							9	26	79	95	21	36	266
No. 2 hard winter		3	7	103	15	7	752	1,004	280	721	899	79	3,870
No. 3 hard winter	92	35	139	563	96	4	327	794	289	822	2,152	61	5,374
No. 4 hard winter	14	8	21	55	2	2	18	46	35	58	105	49	413
No gr. h'd winter			6	4			22	38	44	8	4	1	127
No. 1 red winter							2						2
No. 2 red winter	1		2	43	1	5	1,060	455	56	30	11	3	1,667
No. 3 red winter	19	43	50	137	11	7	1,253	1,218	112	66	31	16	2,963
No. 4 red winter	34	34	21	44	19	6	93	120	30	19	18	5	443
No gr. red winter	3			10	1	1	46	58	26	13			158
No. 1 Colorado			1										1
No. 2 Colorado	127	60	98	30	3				5	13	8	9	353
No. 3 Colorado	132	41	80	33			7	1		1	5	3	303
No. 1 Nor. spring			3	87	4	1	1		5	18	11	10	140
No. 2 Nor. spring	5	3		122	8		14	2	20	28	248	74	524
No. 2 spring			1				2	1	7	6	10	3	30
No. 3 spring	61	59	68	94	15	4	20	27	199	310	249	228	1,334
No. 4 spring	103	92	159	74	31	33	50	27	187	251	216	151	1,374
No grade spring		1	1	2	8	2	2	6	20	21	4	4	71
No. 2 w. spring									1	2	2		5
No. 3 w. spring				1					2	1			4
No. 4 w. spring	1			2	1	1			1	7		2	15
No gr. w. spring				1									1
No. 2 mixed										2			2
No. 3 mixed	14	1		7	2		3	3	1	3	11	1	46
<b>CORN—</b>													
No. 1 yellow					1			4	2				7
No. 2 yellow	22	14	25	111	1,328	1,976	1,336	1,054	1,616	758	99	277	8,616
No. 3 yellow	1,628	1,477	2,115	930	957	2,483	1,811	1,066	1,449	827	2,084	2,950	19,777
No. 2 white	13	3	18	34	714	772	532	502	518	130	6	184	3,426
No. 3 white	393	408	551	260	385	767	648	358	361	228	1,101	864	6,324
No. 1								1					1
No. 2	28	56	172	307	575	755	941	2,527	3,044	746	112	433	9,696
No. 3	2,209	1,626	4,620	1,922	801	1,579	1,907	2,138	3,121	1,288	905	2,143	24,259
No. 4	3,432	1,962	2,493	958	1,049	2,913	1,915	965	1,389	867	2,563	3,340	23,846
No grade	923	536	963	472	221	667	370	147	156	221	1,280	981	6,937
<b>OATS—</b>													
No. 1 white	3	1			2	2	11	12	2		1		34
No. 2 white	117	114	115	58	165	287	378	505	352	323	117	106	2,637
Standard	479	430	707	468	656	837	907	1,730	1,195	1,192	481	685	9,767
No. 3 white	1,092	1,350	3,354	1,078	1,401	1,935	2,096	4,080	3,551	3,239	2,032	2,199	27,457
No. 4 white	408	443	1,118	301	397	496	765	1,190	2,249	3,631	2,635	1,786	15,419
No. 2	101	157	177	100	268	243	284	444	218	250	129	149	2,520
No. 3	44	41	96	45	57	50	170	242	91	116	68	46	1,066
No. 4	18	11	52	32	36	33	99	89	42	111	95	50	668
No grade	5	7	20	10	23	20	125	243	232	223	69	21	998
No. 2 w. clipped										1	1		2
No. 3 w. clipped			1					5		1		1	8
<b>RYE—</b>													
No. 1		1	1				2	1	1	3	3		12
No. 2	26	28	44	31	14	23	85	111	235	217	240	100	1,154
No. 3	6	8	11	12	11	10	27	73	75	70	86	49	438
No. 4	2	8	4	15	6	4	7	11	32	44	27	8	168
No grade							7	4	25	11	5		52
<b>BARLEY—</b>													
No. 3 Bay Brew's									3				3
No. 1 Chevalier			4							1	1		6
No. 2 Chevalier								1					1
No. 3 Chevalier			2										2
No. 1										1			1
No. 2					3	3	7	1	1	4			19
No. 3	230	222	326	130	278	277	120	46	462	421	221	137	2,870
No. 4	417	447	566	282	292	168	113	159	990	1,827	1,224	750	7,235
No. 5	109	55	127	58	25	30	25	30					459
Feed								2	84	206	256	100	648
Rejected								5	104	191	315	208	823
No grade	4	12	3	4		5	9	35	107	102	32	15	328
Totals	12,320	9,805	18,345	9,039	9,882	16,410	18,405	21,643	23,112	19,805	20,198	18,333	197,297

Statement of grain received by lake and canal and inspected, 1905.

No. 1 Nor. spring	Bu. 146,980	No. 2 white corn	Bu. 6,000	No. 4 corn	Bu. 37,700
No. 2 Nor. spring	113,324	No. 3 white corn	5,500	No. 3 white oats	30,822
No. 2 yellow corn	22,800	No. 2 corn	114,100	No. 3 rye	12,083
No. 3 yellow corn	17,500	No. 3 corn	193,450		



## CHICAGO ELEVATOR WAREHOUSES.

*The following warehouses have been declared Regular Warehouses for the storage of grain and flaxseed under the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors, until the first day of July, 1906.*

Name of Warehouse.	Operated by	Capacity. Bushels.
Armour Elevator, comprising Houses A, B and B Annex .....	Armour Elevator Co .....	5,000,000
Armour Elevator C .....	Armour Elevator Co .....	1,000,000
Armour Elevator F .....	Armour Elevator Co .....	800,000
Calumet Elevator B .....	Calumet Elevator Co .....	1,200,000
Calumet Elevator C .....	Calumet Elevator Co .....	1,500,000
Central Elevator A .....	Central Elevator Co .....	900,000
Chicago & St. L. Elevator and Annex ..	Keith & Co .....	2,000,000
City Elevator .....	Harris-Scotten Co .....	800,000
National Elevator .....	Harris-Scotten Co .....	1,000,000
Peavey Elevator B .....	Peavey Grain Co .....	1,550,000
Rock Island Elevator A .....	J. Rosenbaum .....	1,250,000
Rock Island Elevator B .....	J. Rosenbaum .....	800,000
South Chl. Elev. C and Annex .....	South Chicago Elevator Co .....	3,000,000
Union Elevator and Annex .....	Harris-Scotten Co .....	2,000,000
Total capacity .....		22,800,000

## GRAIN STORAGE RATES FOR 1906.

On all grain and flaxseed received in bulk and inspected in good condition, three-quarters ( $\frac{3}{4}$ ) of one (1) cent per bushel for the first ten (10) days or part thereof, and one-fortieth ( $\frac{1}{40}$ ) of one (1) cent per bushel per day for each additional day thereafter so long as it remains in good condition.

On grain damp or liable to early damage as indicated by its inspection when received, two (2) cents per bushel for the first ten (10) days or part thereof, and one-half ( $\frac{1}{2}$ ) of one (1) cent per bushel for each additional five (5) days or part thereof.

No grain will be received in store until it has been inspected and graded by authorized inspectors.

## CHICAGO ELEVATOR WAREHOUSES.

*The following warehouses comprise all warehouses except those declared regular under the rules of the Board of Trade of the City of Chicago.*

Name of Warehouse.	Operated by	Capacity. Bushels.
Am. Corn Milling Co. ....	American Corn Milling Co. ....	5,000
Am. Linseed Co. (Metzger Works) ....	American Linseed Co. ....	250,000
Am. Linseed Co. (South Chicago Wks.) ..	American Linseed Co. ....	400,000
Am. Linseed Co. (Wright & Hills Wks.) ..	American Linseed Co. ....	200,000
Am. Malting Co. (103d St. and Ave. A.) ..	American Malting Co. ....	500,000
Am. Malting Co. (13th and Rockwell Sts.) ..	American Malting Co. ....	550,000
Am. Malting Co. (52d St. and Bloomingdale Rd.) ..	American Malting Co. ....	1,000,000
Am. Malting Co. (440 Hawthorne Ave.) ..	American Malting Co. ....	50,000
Am. Malting Co. (Bliss and Hickory Sts.) ..	American Malting Co. ....	50,000
Am. Malting Co. (Bliss and Cherry Sts.) ..	American Malting Co. ....	500,000
Am. Malting Co. (Kensington) ..	American Malting Co. ....	500,000
Armour D. ....	Armour Elevator Co. ....	1,500,000
Armour E. ....	Armour Elevator Co. ....	800,000
Atlantic ..	Lasier & Hooper ..	150,000
Belt ..	Rosenbaum Bros. ....	1,500,000
Boynton ..	C. W. Boynton ..	100,000
Byrnes ..	W. J. Byrnes & Co. ....	40,000
Central B. ....	Central Elevator Co. ....	2,000,000
Chicago & Erie Transfer ..	C. W. Austin ..	75,000
Chicago Dock ..	The Albert Dickinson Co. ....	1,000,000
*Columbia ..	Armour Elevator Co. ....	460,000
Columbia Malting Co. ....	Columbia Malting Co. ....	300,000
Calumet A. ....	Calumet Elevator Co. ....	1,200,000
Calumet Malting Co. ....	Calumet Malting Co. ....	.....
Calumet River ..	Rosenbaum Bros. ....	750,000
Crescent Linseed Oil Co. ....	Crescent Linseed Oil Co. ....	40,000
Eckhart & Swan ..	Eckhart & Swan ..	750,000
Edwards ..	S. W. Edwards & Son. ....	25,000
Englewood ..	United Grain Co. ....	200,000
Euston & Co ..	Euston & Co. ....	500,000
Fitchburg ..	Williams Grain Co. ....	60,000
Galena ..	Bryant & Co. ....	700,000
Grand Crossing ..	Frank G. Ely ..	50,000
Grand Trunk Western ..	Lasier & Hooper ..	110,000
Hayford ..	Frank Marshall ..	100,000
Hawkeye ..	Tri-State Grain Co. ....	700,000
Iowa ..	Bryant & Co. ....	1,500,000
Imperial ..	American Cereal Co. ....	250,000
Indiana A. ....	American Cereal Co. ....	1,500,000
Iroindale ..	J. Rosenbaum Grain Co. ....	1,500,000
King ..	King & Co. ....	25,000
L. C. Huck ..	George Bullen & Co. ....	500,000
Livingston ..	Livingston & Co. ....	25,000
Michigan Central A. ....	F. H. Mealiff ..	50,000
Michigan Central B. ....	F. H. Mealiff ..	40,000
Minnesota and Annex ..	Armour Elevator Co. ....	1,200,000
McReynolds A. ....	McReynolds & Co. ....	1,500,000
McReynolds B ..	McReynolds & Co. ....	1,250,000
Merritt ..	W. H. Merritt & Co. ....	750,000
Mabbitt ..	J. S. Templeton ..	1,300,000
Mueller & Young ..	Mueller & Young Grain Co. ....	1,250,000
North-Western Malt & Grain Co. ....	North-Western Malt & Grain Co. ....	1,000,000
North-Western Yeast Co. ....	North-Western Yeast Co. ....	200,000
*Nebraska ..	.....	1,500,000
Oxford ..	Lord & Garland ..	75,000
Peavey A. ....	Peavey Grain Co. ....	750,000
Pennsylvania Transfer ..	Pennsylvania R. R. Co. ....	175,000
Rahr Sons Co. ....	Wm. Rahr Sons Co. ....	600,000
Rialto ..	Nye-Jenks Grain Co. ....	1,000,000
Rice Malting & Grain Co. ....	The Rice Malt & Grain Co. ....	350,000
Rockwell St. Elevator ..	Nash-Wright Co. ....	125,000
*Requa ..	Requa Bros. ....	125,000
Star & Crescent ..	Star & Crescent Milling Co. ....	100,000
Schwill Malt House ..	A. Schwill & Co. ....	750,000
South Chicago D. ....	Chicago Grain & Elevator Co. ....	1,000,000
Santa Fe ..	Harris-Scotten Co. ....	1,500,000
*Trittt ..	R. H. Trittt ..	105,000
Wabash ..	E. R. Bacon ..	1,500,000
*Wetherell ..	O. W. Wetherell ..	100,000
Walther ..	Walther & Co. ....	35,000
Total capacity ..	.....	40,745,000

\* Closed

## LIVE AND DRESSED HOGS.

*Receipts and Shipments during 1905.*

(Live hogs are reported by the Union Stock Yards Co.)

RECEIPTS.			SHIPMENTS.		
	Live.	Dressed.		Live.	Dressed.
Chicago & Northwestern R'y	1,816,592	7,405	Chicago & Northwestern R'y	25,151	1,338
Illinois Central R. R.....	776,859	10	Illinois Central R. R.....	135	594
Chicago, R. I. & Pacific R'y.	939,017	67	Chicago, R. I. & Pacific R'y.	111	25
Chicago, B. & Quincy R'y...	1,159,952	.....	Chicago, B. & Quincy R'y...	3	12
Chicago & Alton R'y .....	132,315	.....	Chicago & Alton R'y .....	.....	82
Chicago & Eastern Ill. R. R.	135,275	.....	Chicago & Eastern Ill. R. R.	313	.....
Chicago, Mil. & St. Paul R'y	1,839,237	.....	Chicago, Mil. & St. Paul R'y	9,366	.....
Wabash Railroad.....	211,572	.....	Wabash Railroad.....	3,668	.....
Chicago Great Western R'y.	260,337	.....	Chicago Great Western R'y.	.....	.....
Atchison, Top. & S. Fe R. R..	170,091	.....	Atchison, Top. & S. Fe R. R..	.....	.....
Wisconsin Central R'y .....	45,880	.....	Wisconsin Central R'y .....	68	.....
Chicago, Ind. & Lou. R'y ...	56,842	.....	Chicago, Ind. & Lou. R'y....	6,969	550
Michigan Central R. R.....	38,536	.....	Michigan Central R. R.....	112,607	.....
Lake Shore & Mich. So. R'y.	15,512	.....	Lake Shore & Mich. So. R'y .	1,185,941	.....
Pittsburgh, Ft. W. & Chi. R'y	13,765	.....	Pittsburgh, Ft. W. & Chi. R'y	322,111	.....
Pittsburgh, C. C. & St. L. R'y	32,209	.....	Pittsburgh, C. C. & St. L. R'y	130,533	.....
Baltimore & Ohio R. R.....	3,899	.....	Baltimore & Ohio R. R.....	112,376	.....
Grand Trunk Western R'y...	24,447	.....	Grand Trunk Western R'y...	11,451	.....
N. Y., Chicago & St. L. R. R.	19,610	.....	N. Y., Chicago & St. L. R. R.	12,016	.....
Chicago & Erie R. R.....	18,903	.....	Chicago & Erie R. R.....	95,153	.....
Pere Marquette R. R.....	11,436	.....	Pere Marquette R. R.....	134	.....
Chicago Junction R. R.....	409	.....	Chicago Junction R. R.....	.....	.....
Eastern Lines .....	.....	4,005	Eastern Lines.....	.....	147,617
Driven into yards. ....	3,043	.....	Total live.....	2,028,106	.....
Total live.....	7,725,738	.....	Total dressed.....	.....	150,218
Total dressed .....	.....	11,487	Total live and dressed ..	.....	2,178,324
Total live and dressed ..	.....	7,737,225	City consumpt'n and pack'g	6,290,432	.....

NOTE—Receipts not included in the above statement were 593,952 head.

*By months during 1905.*

RECEIPTS.				SHIPMENTS.		
	Live.		Dressed.		Live.	Dressed.
	No.	Av. Wt.				
January .....	930,274	213	2,084	January.....	194,866	17,796
February .....	727,207	209	1,411	February.....	208,045	18,639
March.....	676,581	211	2,444	March.....	234,081	16,900
April.....	559,638	216	1,063	April.....	198,917	13,519
May.....	653,293	219	785	May.....	189,900	16,220
June.....	625,377	222	881	June.....	145,772	13,083
July.....	503,886	228	504	July.....	184,914	9,248
August.....	489,440	236	86	August.....	165,752	10,242
September.....	475,744	241	.....	September.....	105,974	3,995
October.....	579,033	234	323	October.....	95,915	6,448
November .....	704,886	230	686	November.....	114,741	10,695
December.....	800,379	222	1,220	December.....	189,229	13,433
Total receipts, live....	7,725,738	.....	.....	Total shipments, live.....	2,028,106	.....
Total receipts, dressed	.....	.....	11,487	Total shipments, dressed..	.....	150,218
Total live and dressed.	.....	.....	7,737,225	Total live and dressed.....	.....	2,178,324
				City consumpt'n and pack'g	6,290,432	.....

## CATTLE AND SHEEP.

*Receipts and Shipments of these varieties of live stock during 1905.*

(As reported by the Union Stock Yards Co.)

RECEIPTS.			SHIPMENTS.		
	Cattle.	Sheep.		Cattle.	Sheep.
Chicago & Northwestern R'y	732,161	1,150,264	Chicago & Northwestern R'y	38,671	31,145
Illinois Central R. R.....	259,043	144,749	Illinois Central R. R.....	27,725	39,087
Chicago, R. I. & Pacific R'y.	318,338	209,401	Chicago, R. I. & Pacific R'y	13,317	12,833
Chicago, B. & Quincy R'y...	860,455	904,158	Chicago, B. & Quincy R'y...	48,293	13,400
Chicago & Alton R'y.....	132,184	57,842	Chicago & Alton R'y.....	8,129	7,972
Chicago & Eastern Ill. R. R.	65,966	87,329	Chicago & Eastern Ill. R. R.	25,841	55,138
Chicago, Mil. & St. Paul R'y	623,500	1,168,298	Chicago, Mil. & St. Paul R'y	35,064	39,187
Wabash Railroad.....	116,298	50,206	Wabash Railroad.....	61,175	33,026
Chicago Great Western R'y.	112,105	347,827	Chicago Great Western R'y	2,372	5,277
Atchison, Top. & S. Fe R. R.	101,538	75,424	Atchison, Top. & S. Fe R. R.	11,965	7,773
Wisconsin Central R'y.....	21,495	298,465	Wisconsin Central R'y.....	2,517	4,280
Chicago, Ind. & Lou. R'y....	25,024	49,919	Chicago, Ind. & Lou. R'y....	23,382	50,133
Michigan Central R. R.....	2,926	18,636	Michigan Central R. R.....	343,371	134,478
Lake Shore & Mich. So. R'y.	2,170	21,149	Lake Shore & Mich. So. R'y	140,805	262,533
Pittsburgh, Ft. W. & Chi. R'y	2,583	10,585	Pittsburgh, Ft. W. & Chi. R'y	250,713	242,485
Pittsburgh, C., C. & St. L. R'y	14,150	76,388	Pittsburgh, C., C. & St. L. R'y	76,748	72,637
Baltimore & Ohio R. R.....	1,518	5,219	Baltimore & Ohio R. R.....	86,156	86,169
Grand Trunk Western R'y	1,809	12,855	Grand Trunk Western R'y.	112,063	150,362
N. Y., Chicago & St. L. R. R.	3,061	18,365	N. Y., Chicago & St. L. R. R.	19,619	30,435
Chicago & Erie R. R.....	2,093	8,713	Chicago & Erie R. R.....	68,196	68,856
Indiana Harbor R'y.....	4,695	11,806	Pere Marquette R. R.....	3,380	8,659
Pere Marquette R. R.....	1,198	7,838	Chicago Junction R'y.....	10,711	.....
Chicago Junction R'y.....	2,595	672			
Driven into yards.....	3,564	450			
Totals.....	3,410,469	4,736,558	Totals.....	1,410,213	1,355,865
			City consumpt'n and pack'g	2,000,256	3,380,693

## CATTLE AND SHEEP.

*Receipts and Shipments of these varieties of live stock by months during 1905.*

(As reported by the Union Stock Yards Co.)

RECEIPTS.			SHIPMENTS.		
	Cattle.	Sheep.		Cattle.	Sheep.
January.....	319,710	344,130	January.....	133,952	65,673
February.....	257,340	303,604	February.....	117,283	57,225
March.....	266,748	346,263	March.....	130,925	108,378
April.....	236,664	341,653	April.....	105,717	95,487
May.....	253,686	361,199	May.....	103,594	66,002
June.....	236,449	284,701	June.....	98,566	30,846
July.....	237,613	334,562	July.....	91,540	50,529
August.....	293,002	364,795	August.....	110,829	71,900
September.....	315,055	605,753	September.....	133,868	290,178
October.....	356,147	690,956	October.....	128,905	307,533
November.....	319,806	416,332	November.....	125,429	160,212
December.....	318,249	342,610	December.....	130,105	51,902
Totals...	3,410,469	4,736,558	Totals.....	1,410,213	1,355,865
			City consumpt'n and pack'g	2,000,256	3,380,693

## DRESSED BEEF AND LARD.

*Receipts and Shipments of these products during 1905, by routes.*

	DRESSED BEEF.		LARD.	
	Received Lbs.	Shipped Lbs.	Received Lbs.	Shipped Lbs.
Lake .....				1,269,200
Canal. ....				
Chicago & Northwestern Railway.....	4,514,909	1,466,843	17,031,725	1,507,047
Illinois Central Railroad.....	840,300	3,430,114	2,061,672	22,529,691
Chicago, Rock Island & Pacific Railway.....	67,380,347	29,815,248	30,719,589	3,198,726
Chicago, Burlington & Quincy Railway. ....	126,057,427	9,582,217	16,161,465	707,097
Chicago & Alton Railroad.....	35,344,317	7,391,526	2,014,863	3,825,487
Chicago & Eastern Illinois Railroad .....		17,338,200		9,358,200
Chicago, Milwaukee & St. Paul Railway.....	479,500		2,380,100	
Wabash Railroad (west of Chicago).....	26,113,232	360,903		
Chicago Great Western Railway.....	91,878,298		9,322,240	
Atchison, Topeka & Santa Fe Railroad.....	7,931,460	200,000	3,261,315	679,000
Wisconsin Central Railway.....		335,082	3,300	2,070
Elgin, Joliet & Eastern Railway.....				
Chicago, Indianapolis & Louisville Railway.....	194,686	3,393,720	1,533,407	6,084,577
Eastern Lines.....	39,400	1,037,057,748	163,519	356,468,730
Totals .....	360,773,876	1,110,371,601	84,653,195	405,629,825

## DRESSED BEEF AND LARD.

*Receipts and Shipments of these products during 1905, by months.*

	DRESSED BEEF.		LARD.	
	Received Lbs.	Shipped Lbs.	Received Lbs.	Shipped Lbs.
January .....	15,627,409	94,550,271	4,549,935	29,420,786
February .....	17,637,736	86,309,415	5,380,018	25,623,368
March ...	17,598,649	84,945,651	5,519,278	28,274,982
April.....	19,015,317	77,750,987	5,546,851	21,286,943
May.....	22,922,193	83,118,425	9,659,725	23,944,580
June .....	26,382,824	85,122,658	15,278,744	27,008,109
July .....	20,996,976	83,736,447	10,084,890	28,034,934
August .	23,802,976	93,919,169	6,281,958	35,101,654
September.....	35,385,160	102,353,965	4,013,962	43,789,579
October.....	54,417,391	110,701,220	4,129,330	44,813,664
November.....	65,867,538	109,575,393	6,274,539	50,067,554
December .....	41,119,707	98,288,000	7,933,965	48,263,672
Totals.....	360,773,876	1,110,371,601	84,653,195	405,629,825

## HOG PRODUCTS OTHER THAN LARD.

*Receipts and Shipments of these products during 1905, by routes.*

	BARRELLED PORK.		OTHER MEATS.	
	Received Brls.	Shipped Brls.	Received Lbs.	Shipped Lbs.
Lake.....		7,653		379,900
Canal.....				
Chicago & Northwestern Railway.....	4,558	3,685	148,620,289	11,963,900
Illinois Central Railroad.....		7,962	13,731,001	60,530,017
Chicago, Rock Island & Pacific Railway.....	5,618		16,877,512	1,565,868
Chicago, Burlington & Quincy Railway.....			1,126,209	5,812,533
Chicago & Alton Railroad.....			13,574,363	31,500,414
Chicago & Eastern Illinois Railroad.....		4		42,357,777
Chicago, Milwaukee & St. Paul Railway.....			28,230,200	
Wabash Railroad (west of Chicago).....			19,882,540	16,929,137
Chicago Great Western Railway.....	74		6,758,636	
Atchison, Topeka & Santa Fe Railroad.....			23,832,550	7,960,000
Wisconsin Central Railway.....		14		519,793
Elgin, Joliet & Eastern Railway.....				
Chicago, Indianapolis & Louisville Railway.....	2,070	1,722	925,512	20,092,115
Eastern Lines.....		123,869	403,200	555,331,511
Totals.....	12,320	144,909	274,012,012	754,942,965

## HOG PRODUCTS OTHER THAN LARD.

*Receipts and Shipments of these products during 1905, by months.*

	BARRELLED PORK.		OTHER MEATS.	
	Received Brls.	Shipped Brls.	Received Lbs.	Shipped Lbs.
January.....	1,205	13,722	17,349,274	49,554,719
February.....	1,266	10,019	19,632,003	49,343,882
March.....	488	11,282	35,446,432	57,645,541
April.....	537	8,125	33,899,507	55,940,078
May.....	354	10,599	28,053,190	57,020,569
June.....	1,614	12,126	20,501,552	62,858,804
July.....	1,550	13,793	21,113,377	64,175,550
August.....	2,647	13,027	22,197,644	72,916,184
September.....	311	13,554	14,964,812	65,313,967
October.....	913	14,709	16,783,920	77,549,285
November.....	996	14,304	19,775,888	76,818,776
December.....	439	9,649	24,294,413	66,305,610
Totals.....	12,320	144,909	274,012,012	754,942,965

## CATTLE AND HOG STATISTICS.

*Receipts and shipments of cattle for a series of years.*

	Received.	Shipped.		Received.	Shipped.		Received.	Shipped.
1868.....	323,514	217,897	1881.....	1,498,550	938,712	1894.....	2,974,363	950,738
1869.....	403,102	294,717	1882.....	1,532,530	921,009	1895.....	2,588,558	785,092
1870.....	532,964	391,709	1883.....	1,878,944	966,758	1896.....	2,600,476	818,326
1871.....	543,050	401,927	1884.....	1,817,697	791,884	1897.....	2,554,924	843,392
1872.....	684,075	510,025	1885.....	1,905,518	744,093	1898.....	2,480,897	865,642
1873.....	761,428	574,181	1886.....	1,963,900	704,675	1899.....	2,514,446	811,874
1874.....	843,966	622,929	1887.....	2,382,008	971,483	1900.....	2,729,046	934,649
1875.....	920,843	696,534	1888.....	2,611,543	968,325	1901.....	3,031,396	1,031,576
1876.....	1,096,745	797,724	1889.....	3,023,281	1,259,971	1902.....	2,941,559	909,915
1877.....	1,033,151	703,402	1890.....	3,484,280	1,260,309	1903.....	3,432,486	1,269,455
1878.....	1,083,068	699,108	1891.....	3,250,359	1,066,264	1904.....	3,259,185	1,326,332
1879.....	1,215,732	726,903	1892.....	3,571,796	1,121,675	1905.....	3,410,469	1,410,213
1880.....	1,382,477	886,614	1893.....	3,133,406	900,183			

*Receipts and shipments of hogs for a series of years.*

	RECEIVED.			SHIPPED.		
	Live.	Dressed.	Totals.	Live.	Dressed.	Totals.
1868.....	1,706,592	281,923	1,988,515	1,020,812	226,901	1,247,713
1869.....	1,661,869	190,513	1,852,382	1,086,305	199,650	1,285,955
1870.....	1,693,158	260,214	1,953,372	924,483	171,188	1,095,671
1871.....	2,380,083	272,466	2,652,549	1,162,286	169,473	1,331,750
1872.....	3,252,623	235,905	3,488,528	1,835,594	145,701	1,981,295
1873.....	4,337,750	233,156	4,570,906	2,197,557	200,906	2,398,463
1874.....	4,259,629	213,038	4,472,667	2,330,661	197,747	2,528,108
1875.....	3,912,110	173,012	4,085,122	1,582,643	153,523	1,736,166
1876.....	4,190,006	148,622	4,338,628	1,131,635	79,654	1,211,289
1877.....	4,025,970	164,339	4,190,309	951,221	94,648	1,045,869
1878.....	6,339,654	102,512	6,442,166	1,266,906	26,039	1,292,945
1879.....	6,448,300	91,044	6,539,344	1,692,861	40,024	1,732,885
1880.....	7,059,435	89,102	7,148,537	1,394,990	33,194	1,428,184
1881.....	6,474,844	52,835	6,527,679	1,289,679	46,849	1,336,528
1882.....	5,817,504	36,778	5,854,282	1,747,722	40,196	1,787,918
1883.....	5,640,625	56,538	5,697,163	1,319,392	44,867	1,363,759
1884.....	5,351,967	24,538	5,376,505	1,392,615	24,447	1,417,062
1885.....	6,937,535	32,700	6,970,235	1,797,446	56,305	1,853,751
1886.....	6,718,761	24,846	6,743,607	2,090,784	100,117	2,190,901
1887.....	5,470,852	12,800	5,483,652	1,812,001	138,989	1,950,990
1888.....	4,921,712	16,702	4,938,414	1,751,829	111,823	1,863,652
1889.....	5,998,526	18,481	6,017,007	1,786,659	129,241	1,915,900
1890.....	7,663,828	14,267	7,678,095	1,985,700	148,858	2,134,558
1891.....	8,600,805	9,901	8,610,706	2,962,514	122,185	3,084,699
1892.....	7,714,435	5,272	7,719,707	2,926,145	53,281	2,979,426
1893.....	6,057,278	21,810	6,079,088	2,149,410	36,467	2,185,877
1894.....	7,483,228	60,658	7,543,886	2,465,058	19,721	2,484,779
1895.....	7,885,283	44,262	7,929,545	2,100,613	53,136	2,153,749
1896.....	7,659,472	2,079	7,661,551	1,896,312	44,127	1,940,439
1897.....	8,363,724	1,698	8,365,422	1,629,984	64,481	1,694,465
1898.....	9,363,441	3,640	9,367,081	1,340,544	123,746	1,464,290
1899.....	8,721,596	1,485	8,723,081	1,689,439	98,459	1,787,898
1900.....	8,694,578	1,598	8,696,176	1,452,183	107,656	1,599,839
1901.....	8,903,189	5,513	8,908,702	1,300,962	115,989	1,416,951
1902.....	8,395,533	6,645	8,402,178	1,251,798	150,615	1,402,413
1903.....	7,847,859	13,042	7,860,901	1,237,554	113,665	1,351,219
1904.....	7,786,541	20,024	7,806,565	1,626,022	120,845	1,746,867
1905.....	8,319,690	11,487	8,331,177	2,028,106	150,218	2,178,324

## BEEF AND PORK PACKING IN CHICAGO.

*For a series of years, March 1 to March 1.*

	Number of cattle packed.	Number of hogs packed.		Number of cattle packed.	Number of hogs packed.
1867-8.....	35,348	796,226	1886-7.....	1,608,202*	4,425,941*
1868-9.....	26,950	597,954	1887-8.....	1,963,051*	3,732,244*
1869-70.....	11,963	688,140	1888-9.....	2,050,627*	3,218,415*
1870-1.....	21,254	919,197	1889-90.....	2,206,185*	4,473,467*
1871-2.....	16,080	1,225,236	1890-1.....	2,680,333*	6,071,659*
1872-3.....	15,755	1,456,650	1891-2.....	2,667,523*	5,249,798*
1873-4.....	21,712	1,826,560	1892-3.....	2,469,373*	4,352,095*
1874-5.....	41,192	2,136,716	1893-4.....	2,181,366*	4,219,567*
1875-6.....	63,783	2,320,846	1894-5.....	1,958,206*	5,293,202*
1876-7.....	324,993*	2,933,486*	1895-6.....	1,810,593*	5,490,410*
1877-8.....	310,456*	4,009,311*	1896-7.....	1,756,431*	5,967,595*
1878-9.....	391,500*	4,960,956*	1897-8.....	1,732,296*	6,747,265*
1879-80.....	486,537*	4,680,637*	1898-9.....	1,603,380*	8,016,675*
1880-1.....	511,711*	5,752,191*	1899-1900.....	1,734,776*	7,544,219*
1881-2.....	575,924*	5,100,484*	1900-1.....	1,814,921*	7,361,859*
1882-3.....	697,033*	4,222,780*	1901-2.....	2,047,489*	7,691,513*
1883-4.....	1,182,905*	3,911,792*	1902-3.....	2,017,563*	6,911,947*
1884-5.....	1,319,115*	4,228,205*	1903-4.....	2,163,976*	6,763,686*
1885-6.....	1,402,613*	4,928,730*	1904-5.....	1,918,665*	6,044,758*

\*Includes city consumption.



# PORK PACKING.

The following shows the number of hogs packed during winter season at the large cities.

NOV. 1 TO MAR. 1.	Chicago.	Cincinnati	St. Louis.	Milwaukee	Louisville <sup>†</sup>	Indn'ap'lis	Kan. City.	Omaha.
1904-05...	2,812,588	268,269	761,982	* 394,425	184,446	516,230	1,231,408	738,131
1903-04...	2,925,960	247,947	627,550	* 423,024	126,251	479,380	861,674	746,596
1902-03...	2,952,193	220,617	503,823	* 295,407	143,815	359,454	743,854	777,941
1901-02...	3,433,905	232,882	642,030	* 322,169	150,000	476,568	1,271,686	938,787
1900-01...	2,970,095	244,932	667,000	* 396,298	143,982	434,250	1,178,320	786,156
1899-00...	2,869,580	270,460	613,653	* 339,016	132,279	410,709	959,934	729,073
1898-99...	3,249,385	297,232	729,086	* 446,031	195,705	442,455	1,219,797	790,943
1897-98...	2,672,730	276,420	526,440	* 508,074	177,268	428,462	1,305,131	550,175
1896-97...	2,283,375	240,160	412,558	* 361,200	119,640	345,913	1,022,639	441,008
1895-96...	2,375,470	249,640	387,697	* 367,581	128,537	336,492	869,273	417,093
1894-95...	2,475,468	265,735	373,165	* 348,840	136,898	307,610	884,652	534,834
1893-94...	1,695,980	189,908	255,084	* 142,623	103,797	257,724	584,543	379,559
1892-93...	1,478,212	204,410	226,206	119,500	112,003	204,553	616,752	408,080
1891-92...	2,757,108	288,548	350,483	326,386	101,365	317,002	863,499	634,983
1890-91...	2,837,624	301,054	291,332	337,768	113,468	315,233	936,760	584,324
1889-90...	2,179,440	271,513	348,810	300,729	105,512	325,800	581,710	373,043
1888-89...	1,462,130	300,082	336,176	273,577	152,674	278,002	712,184	333,150
1887-88...	1,731,503	309,588	369,790	218,650	190,671	300,506	780,476	364,372
1886-87...	1,844,189	331,401	370,866	327,255	198,833	352,148	768,539	242,328
1885-86...	2,393,052	332,696	369,130	343,423	122,261	290,500	656,109	106,416
1884-85...	2,368,217	385,435	442,087	336,645	164,912	316,971	606,787	141,100
1883-84...	2,011,384	365,451	382,222	265,467	141,704	274,095	427,162	64,770
1882-83...	2,557,823	425,400	327,004	293,510	125,812	276,017	445,374	90,980
1881-82...	2,368,100	384,878	316,379	323,619	131,007	249,178	345,817	85,151
1880-81...	2,781,064	522,425	474,159	323,729	231,269	388,763	339,678	96,147
1879-80...	2,525,219	534,559	577,793	340,783	231,259	364,021	195,600	51,514
1878-79...	2,943,115	623,584	629,261	444,221	187,506	472,455	224,000	74,658
1877-78...	2,501,285	632,302	509,540	371,982	279,414	270,150	188,344	54,000
1876-77...	1,618,084	523,576	414,747	225,598	214,862	294,198	116,083	37,000
1875-76...	1,592,065	563,359	329,895	181,972	223,147	323,184	74,500	18,025
1874-75...	1,690,348	560,164	462,246	236,596	273,118	278,339	73,500	13,000
1873-74...	1,520,024	581,253	463,793	294,054	226,947	295,766	140,348	15,785
1872-73...	1,425,079	626,305	538,000	303,500	302,246	196,317	187,221	7,500
1871-72...	1,218,858	630,301	419,032	315,000	309,512	172,100	83,000	.....
1870-71...	918,087	500,066	305,600	241,000	242,135	105,000	36,200	.....
1869-70...	688,140	337,330	241,316	172,626	182,000	55,474	25,500	.....
1868-69...	597,954	356,555	224,341	129,094	167,209	56,466	16,000	.....
1867-68...	796,226	366,831	237,323	159,463	140,980	52,645	2,500	.....
1866-67...	639,332	462,610	176,800	133,370	157,071	53,739	.....	.....
1865-66...	507,355	354,079	116,760	87,853	90,519	36,000	.....	.....
1864-65...	760,514	350,600	185,894	107,130	92,409	55,888	.....	.....
1863-64...	904,659	370,623	240,099	141,091	103,267	66,400	.....	.....
1862-63...	970,264	608,457	175,000	182,465	116,000	77,000	.....	.....
1861-62...	505,691	474,467	84,093	94,761	91,335	42,100	.....	.....
1860-61...	271,805	433,799	79,800	51,000	198,751	38,781	.....	.....
1859-60...	151,339	434,499	70,326	52,000	251,870	32,276	.....	.....
1858-59...	171,684	382,826	57,500	32,000	288,590	33,217	.....	.....
1857-58...	99,262	446,677	98,000	16,000	253,803	40,480	.....	.....
1856-57...	74,000	344,512	71,531	15,000	245,830	27,160	.....	.....
1855-56...	80,380	405,396	93,700	34,000	332,733	65,030	.....	.....
1854-55...	73,694	355,786	89,830	34,000	283,788	34,476	.....	.....
1853-54...	52,849	421,000	90,000	43,000	407,033	44,900	.....	.....
1852-53...	44,156	361,000	60,000	no report.	301,000	27,000	.....	.....
1851-52...	22,036	352,000	47,168	no report.	193,000	29,000	.....	.....
1850-51...	20,000	334,000	82,274	no report.	196,000	18,000	.....	.....

\*Includes Cudahy, Wis. †Louisville in the early years included Jeffersonville and New Albany

## COMPARATIVE STATEMENT

Of the Packing in the West and at Chicago for a series of years.

Years ending Mar. 1.	In Chicago.	In the West.	Years ending Mar. 1.	In Chicago.	In the West
1854.....	52,849	2,534,770	1880.....	4,680,637	10,997,399
1855.....	73,694	2,124,404	1881.....	5,752,191	12,238,354
1856.....	80,380	2,489,502	1882.....	5,100,484	10,551,449
1857.....	74,000	1,818,468	1883.....	4,222,780	9,340,999
1858.....	99,262	2,210,778	1884.....	3,911,792	9,183,100
1859.....	179,684	2,465,552	1885.....	4,228,205	10,519,108
1860.....	151,339	2,350,822	1886.....	4,928,730	11,263,567
1861.....	271,805	2,155,702	1887.....	4,425,941	12,083,012
1862.....	505,691	2,893,666	1888.....	3,732,244	11,532,707
1863.....	970,264	4,069,520	1889.....	3,218,415	10,798,974
1864.....	904,659	3,261,105	1890.....	4,473,467	13,545,303
1865.....	760,514	2,422,779	1891.....	6,071,659	17,713,134
1866.....	507,355	1,785,955	1892.....	5,249,798	14,457,614
1867.....	639,332	2,490,791	1893.....	4,352,095	12,390,630
1868.....	796,226	2,781,084	1894.....	4,219,567	11,605,006
1869.....	597,954	2,499,173	1895.....	5,293,202	16,003,645
1870.....	688,149	2,595,243	1896.....	5,490,410	15,010,635
1871.....	919,197	3,832,084	1897.....	5,967,595	16,928,978
1872.....	1,225,236	5,125,560	1898.....	6,747,265	20,201,260
1873.....	1,456,650	5,956,254	1899.....	8,016,675	23,651,695
1874.....	1,826,560	6,525,616	1900.....	7,119,440	22,201,000
1875.....	2,136,716	6,761,670	1901.....	7,268,515	23,600,674
1876.....	2,320,846	6,150,342	1902.....	7,636,000	25,411,676
1877.....	2,933,486	7,376,858	1903.....	6,860,453	20,605,571
1878.....	4,009,311	9,045,566	1904.....	6,713,086	22,375,686
1879.....	4,960,959	10,853,693	1905.....	5,990,430	23,918,423



## MESS PORK.

*Current prices of mess pork per barrel in the Chicago Market on the first and sixteenth days of each month for nine years.*

	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
January.....	1 \$7 62½ @ 7 65	\$ 9 05 @ 9 10	\$10 15 @ 10 20	10 45 @ 10 50	12 60 @ 12 65	16 85 @ 16 90	..... 18 00	13 25 @ 13 37½	812 40 @ 12 45
February.....	1 7 82½ @ 7 87½	9 25 @ 9 30	9 90 @ 9 95	10 70 @ 10 75	13 87½ @ 14 00	16 55 @ 16 60	..... 17 90	13 00 @ 13 12½	12 45 @ 12 50
March.....	1 7 67½ @ 7 72½	9 75 @ 9 80	10 20 @ 10 25	10 55 @ 10 60	13 77½ @ 13 95	15 55 @ 15 60	16 45 @ 16 50	12 87½ @ 13 00	12 60 @ 12 65
April.....	1 8 05 @ 8 10	10 35 @ 10 40	9 80 @ 9 85	10 90 @ 10 95	13 90 @ 13 95	15 65 @ 15 70	17 37½ @ 17 50	14 50 @ 14 62½	12 65 @ 12 70
May.....	1 8 70 @ 8 75	9 75 @ 9 80	9 25 @ 9 30	10 50 @ 10 55	13 90 @ 13 95	15 25 @ 15 30	18 12½ @ 18 25	14 50 @ 14 75	12 40 @ 12 45
June.....	1 8 50 @ 8 55	9 55 @ 9 60	9 00 @ 9 05	11 12½ @ 11 15	15 55 @ 15 55	16 75 @ 16 80	17 75 @ 17 87½	13 75 @ 13 87½	12 70 @ 12 75
July.....	1 8 40 @ 8 45	9 80 @ 9 85	9 00 @ 9 05	12 80 @ 12 85	14 12½ @ 14 15	16 65 @ 16 70	17 90 @ 17 95	13 25 @ 13 37½	12 65 @ 12 70
August.....	1 8 50 @ 8 55	10 90 @ 10 95	8 80 @ 8 85	12 00 @ 12 05	14 85 @ 14 90	16 75 @ 16 80	17 95 @ 18 00	12 00 @ 12 12½	12 70 @ 12 75
September.....	1 7 90 @ 7 95	11 15 @ 11 20	8 20 @ 8 25	11 75 @ 11 80	14 70 @ 14 75	17 25 @ 17 30	17 37½ @ 17 50	11 65 @ 11 70	11 75 @ 11 80
October.....	1 7 65 @ 7 70	9 45 @ 9 50	8 15 @ 8 20	11 05 @ 11 10	14 60 @ 14 65	17 20 @ 17 25	17 50 @ 17 62½	11 45 @ 11 50	12 35 @ 12 40
November.....	1 7 45 @ 7 50	9 85 @ 9 90	8 30 @ 8 35	12 55 @ 12 60	14 55 @ 14 60	18 35 @ 18 40	..... 17 00	12 60 @ 12 65	12 45 @ 12 50
December.....	1 7 80 @ 7 85	9 40 @ 9 45	8 20 @ 8 25	12 10 @ 12 15	14 00 @ 14 05	16 60 @ 16 65	15 50 @ 15 62½	12 95 @ 13 00	12 85 @ 12 90
.....	1 7 05 @ 7 10	8 80 @ 8 85	8 00 @ 8 05	12 02½ @ 12 05	14 30 @ 14 35	16 80 @ 16 85	13 55 @ 13 60	12 75 @ 12 80	12 85 @ 12 90
.....	1 8 05 @ 8 10	9 00 @ 9 05	8 20 @ 8 25	11 85 @ 11 90	14 05 @ 14 10	15 85 @ 15 90	12 87½ @ 13 00	12 85 @ 12 90	13 45 @ 13 50
.....	1 8 90 @ 8 95	8 80 @ 8 85	8 00 @ 8 05	11 00 @ 11 05	14 35 @ 14 40	16 80 @ 16 85	12 30 @ 12 35	11 50 @ 11 55	14 20 @ 14 25
.....	1 8 15 @ 8 20	8 40 @ 8 45	7 95 @ 8 00	12 60 @ 12 65	14 70 @ 14 75	16 60 @ 16 65	13 60 @ 13 65	11 20 @ 11 25	15 35 @ 15 40
.....	1 7 80 @ 7 85	7 90 @ 7 95	8 20 @ 8 25	14 00 @ 14 05	14 60 @ 14 65	16 90 @ 17 00	11 25 @ 11 30	10 75 @ 10 80	15 45 @ 15 50
.....	1 7 65 @ 7 70	7 80 @ 7 85	8 00 @ 8 05	13 75 @ 13 80	13 80 @ 13 85	16 50 @ 16 55	11 30 @ 11 35	11 00 @ 11 05	14 75 @ 14 80
.....	1 7 25 @ 7 30	7 80 @ 7 85	8 00 @ 8 05	10 50 @ 10 55	13 75 @ 13 80	16 87½ @ 16 90	11 50 @ 11 55	10 90 @ 11 00	15 75 @ 15 80
.....	1 7 15 @ 7 20	7 90 @ 7 95	8 00 @ 8 05	10 20 @ 10 25	13 75 @ 13 80	16 87½ @ 16 90	11 37½ @ 11 50	10 90 @ 11 00	14 00 @ 14 05
.....	1 7 50 @ 7 55	8 10 @ 8 15	8 90 @ 9 00	11 12½ @ 11 25	15 30 @ 15 40	..... 17 00	11 12½ @ 11 25	11 10 @ 11 15	13 75 @ 13 80
.....							11 30 @ 11 40	11 30 @ 11 40	12 75 @ 12 80



## CATTLE, HOGS AND SHEEP.

Range of prices (per 100 lbs.) for each week during 1905.

		CATTLE.			HOGS.		SHEEP.
		Good to extra steers.	Good to choice cows and heifers.	Stockers and feeding steers.	Light.	Heavy packers and shippers.	Good to choice.
January	7	\$4 20@ 6 00	\$2 80@5 00	\$2 00@4 25	\$4 10@4 65	\$4 35@4 77½	\$4 50@5 60
	14	4 50@ 6 35	2 90@5 15	2 10@4 35	4 30@4 75	4 45@4 87½	4 80@5 65
	21	4 60@ 6 25	3 00@5 00	1 90@4 25	4 15@4 65	4 35@4 80	4 90@5 85
	28	4 50@ 6 30	2 75@4 65	1 85@4 35	4 40@4 90	4 55@5 00	4 50@5 65
February	4	4 50@ 6 25	2 70@4 50	1 90@4 35	4 25@4 85	4 50@4 95	4 50@5 75
	11	4 65@ 6 45	2 85@5 00	2 00@4 35	4 40@4 95	4 60@5 07½	4 75@6 00
	18	4 50@ 6 25	2 70@4 75	2 10@4 35	4 60@5 05	4 70@5 12½	5 25@6 25
	25	4 55@ 6 25	2 65@4 50	2 15@4 50	4 45@4 90	4 65@5 05	5 25@6 25
March	4	4 50@ 6 00	2 80@4 75	2 20@4 55	4 50@5 02½	4 70@5 15	5 00@6 20
	11	4 60@ 6 25	2 95@5 00	2 25@4 65	4 70@5 12½	4 80@5 22½	4 85@6 25
	18	4 65@ 6 25	2 85@5 00	2 30@4 80	4 65@5 27½	4 75@5 35	4 75@6 00
	25	4 50@ 6 15	3 00@5 15	2 40@5 00	5 00@5 45	5 10@5 55	4 90@6 25
April	1	4 80@ 6 30	3 25@5 50	2 60@5 10	5 00@5 40	5 10@5 50	5 00@6 30
	8	5 30@ 6 75	3 40@5 50	2 80@5 00	5 00@5 65	5 15@5 67½	4 90@6 10
	15	5 50@ 7 00	3 75@6 00	2 75@5 45	5 25@5 65	5 40@5 72½	4 50@5 70
	22	5 40@ 6 90	3 90@6 25	2 45@5 20	5 15@5 55	5 20@5 65	4 50@5 50
	29	5 25@ 6 85	3 65@5 75	2 40@4 90	4 90@5 60	4 70@5 65	4 50@5 25
May	6	5 10@ 6 80	3 50@5 55	2 35@5 10	5 00@5 65	4 75@5 65	4 00@5 10
	13	5 15@ 6 85	3 60@5 75	2 40@5 25	5 20@5 65	4 85@5 60	4 00@5 25
	20	5 00@ 6 65	3 50@5 75	2 50@5 30	5 10@5 55	4 70@5 55	4 25@5 50
	27	4 80@ 6 40	3 35@5 50	2 40@5 15	5 20@5 60	4 70@5 60	4 50@5 30
June	3	4 95@ 6 35	3 50@5 75	2 30@4 75	5 10@5 50	4 50@5 45	4 00@5 40
	10	4 85@ 6 35	3 25@5 25	2 40@4 75	5 15@5 47½	4 50@5 45	4 20@5 25
	17	4 70@ 6 35	3 10@5 45	2 45@4 75	5 20@5 45	4 60@5 50	4 25@5 25
	24	4 60@ 6 00	3 15@5 75	2 30@4 50	5 05@5 45	4 50@5 47½	4 25@5 25
July	1	4 80@ 6 25	3 00@5 25	2 40@4 40	5 20@5 62½	4 85@5 70	4 25@5 50
	8	4 85@ 6 25	2 85@5 15	2 35@4 40	5 30@5 72½	5 20@5 75	4 40@5 60
	15	4 75@ 6 10	3 00@5 35	2 25@4 30	5 30@5 90	5 15@5 90	4 60@5 90
	22	4 60@ 5 80	2 80@4 85	2 10@4 25	5 60@6 17½	5 35@6 22½	4 50@5 50
	29	4 75@ 5 90	2 85@5 00	2 00@4 15	5 50@6 10	5 25@6 02½	4 00@5 10
August	5	4 70@ 5 90	2 90@5 25	2 10@4 25	5 60@6 25	5 35@6 15	4 00@5 00
	12	4 75@ 6 00	2 80@5 10	2 20@4 50	5 75@6 40	5 80@6 35	4 00@5 00
	19	4 80@ 6 10	2 85@5 40	2 15@4 20	5 80@6 45	5 60@6 40	4 25@5 50
	26	4 85@ 6 30	2 80@5 40	2 10@4 30	5 80@6 40	5 60@6 40	4 50@5 65
September	2	4 90@ 6 50	2 75@5 25	2 15@4 40	5 60@6 30	5 40@6 30	4 75@5 40
	9	4 90@ 6 50	2 80@5 50	2 10@4 20	5 30@6 05	5 10@6 10	4 25@5 40
	16	4 75@ 6 40	2 90@5 65	2 00@4 40	5 05@5 90	4 85@5 90	4 00@4 15
	23	4 65@ 6 40	2 80@5 50	2 10@4 40	5 10@5 75	5 05@5 87½	3 80@4 90
	30	4 50@ 6 15	2 75@5 50	2 00@4 30	5 00@5 75	4 95@5 85	4 00@5 00
October	7	4 60@ 6 35	2 80@5 50	2 10@4 10	4 95@5 70	4 85@5 80	4 00@5 15
	14	4 55@ 6 35	2 65@5 00	2 20@4 30	5 00@5 60	4 80@5 70	4 30@5 35
	21	4 50@ 6 40	2 70@5 25	2 15@4 25	4 90@5 47½	4 80@5 57½	4 50@5 70
	28	4 50@ 6 40	2 75@5 25	2 30@4 25	4 70@5 52½	4 40@5 50	4 35@5 70
November	4	4 45@ 6 40	2 80@5 45	2 40@4 25	4 70@5 25	4 35@5 80	4 50@6 10
	11	4 40@ 6 40	2 75@5 15	2 30@4 20	4 70@5 20	4 50@5 20	4 25@6 00
	18	4 60@ 6 55	2 80@5 50	2 15@4 15	4 45@5 05	4 45@5 12½	4 25@5 60
	25	4 65@ 6 60	2 75@4 75	2 20@4 15	4 50@4 90	4 50@4 97½	4 25@5 50
December	2	4 75@ 6 75	2 70@5 00	2 25@4 25	4 55@5 00	4 55@5 05	4 25@5 80
	9	4 70@ 7 00	2 70@4 65	2 35@4 50	4 60@5 10	4 65@5 15	4 40@6 00
	16	4 65@ 6 85	2 75@6 00	2 40@4 35	4 65@5 00	4 70@5 05	4 75@6 10
	23	4 80@ 6 65	2 80@6 80	2 20@4 25	4 70@5 15	4 80@5 20	4 50@5 90
	30	4 65@ 6 00	2 75@5 25	2 15@4 35	4 85@5 30	4 95@5 35	5 00@6 25

## BEEF PRODUCTS

*Cash prices of these commodities for each week during 1905*

		Beef Hams. Per bbl.	Extra Mess. Per 100 lbs.	Plate. Per 100 lbs.	Extra Plate. Per 100 lbs.	Tallow Per lb.
January.....	7	\$19 00@19 50	\$8 50@ 8 75	\$ 8 00@ 8 75	\$ 8 75@ 9 50	3½@5½
	14	19 00@19 50	8 50@ 9 00	8 00@ 9 00	8 75@ 9 50	3½@5½
	21	19 00@19 50	8 50@ 9 00	8 50@ 9 00	9 00@ 9 50	3½@5½
	28	18 75@19 25	8 50@ 9 00	8 50@ 9 00	9 00@ 9 75	3½@5½
February.....	4	18 75@19 00	8 75@ 9 00	8 75@ 9 00	9 50@ 9 75	3½@5½
	11	18 75@19 00	8 75@ 9 00	8 75@ 9 00	9 50@ 9 75	3½@5½
	18	18 75@19 00	8 75@ 9 00	8 75@ 9 00	9 50@ 9 75	3½@5½
	25	18 75@19 00	8 75@ 9 00	8 75@ 9 00	9 50@ 9 75	3½@5½
March.....	4	18 75@19 00	8 75@ 9 00	8 75@ 9 00	9 50@ 9 75	3½@5½
	11	18 75@19 00	8 75@ 9 00	8 75@ 9 00	9 50@ 9 75	3½@5½
	18	18 50@19 00	8 75@ 9 00	8 75@ 9 25	9 50@ 9 75	3½@5½
	25	18 50@19 00	8 75@ 9 00	9 00@ 9 25	9 50@ 9 75	3½@5½
April.....	1	18 00@19 00	8 75@ 9 00	9 00@ 9 25	9 50@ 9 75	3½@5½
	8	18 00@18 50	8 75@ 9 00	9 00@ 9 25	9 50@10 00	3½@5½
	15	18 00@18 50	8 75@ 9 00	9 00@10 00	9 75@10 50	3½@5½
	22	18 00@18 50	8 75@10 00	9 75@11 50	10 25@12 00	3½@5½
	29	18 00@18 50	9 00@10 00	10 50@11 50	11 00@12 00	3½@5½
May.....	6	18 00@19 00	9 50@10 00	10 50@11 50	11 00@12 00	3½@5½
	13	18 50@19 00	9 50@10 00	10 50@11 50	11 00@12 00	3½@5½
	20	18 50@19 00	9 50@10 00	10 25@11 50	10 75@12 00	3½@5½
	27	18 50@19 00	9 50@10 00	10 25@11 25	10 75@11 75	3½@5½
June.....	3	18 50@19 00	9 50@10 00	10 25@11 25	10 75@11 75	3½@5½
	10	18 50@19 00	9 00@10 00	10 00@11 25	10 25@11 75	3½@5½
	17	18 50@18 75	9 00@ 9 50	10 00@11 25	10 25@11 25	3½@5½
	24	18 50@19 00	9 00@ 9 50	9 75@11 00	10 25@11 25	3½@5½
July.....	1	18 50@19 00	9 00@ 9 50	9 25@10 25	10 00@10 75	3½@5½
	8	18 50@18 75	9 00@ 9 50	9 25@ 9 75	10 00@10 50	3½@5½
	15	18 50@18 75	8 75@ 9 50	9 00@ 9 75	9 75@10 50	3½@5½
	22	18 50@18 75	8 75@ 9 00	9 00@ 9 50	9 50@10 25	3½@5½
	29	18 50@18 75	8 50@ 9 00	8 75@ 9 50	9 50@10 00	3½@5½
August.....	5	18 50@18 75	8 50@ 8 75	8 75@ 9 00	9 50@ 9 75	3½@5½
	12	18 50@18 75	8 00@ 8 50	8 50@ 9 00	9 00@ 9 75	3½@6
	19	18 50@18 75	8 25@ 8 50	8 75@ 9 00	9 25@ 9 75	3½@6¼
	26	18 50@18 75	8 25@ 8 50	8 75@ 9 00	9 25@ 9 75	3½@6½
September.....	2	18 50@18 75	8 25@ 8 50	8 75@ 9 00	9 25@ 9 75	3½@6½
	9	18 50@18 75	8 25@ 8 50	8 75@ 9 00	9 25@ 9 50	3½@6½
	16	18 50@18 75	8 25@ 8 50	8 75@ 9 00	9 25@ 9 50	3½@6½
	23	18 50@18 75	8 50@ 8 75	8 75@ 9 00	9 25@ 9 50	3½@6½
	30	18 00@18 75	7 50@ 8 50	8 50@ 9 50	9 00@10 50	3½@6
October.....	7	18 00@18 25	7 50@ 8 00	8 00@ 9 50	9 00@10 50	3½@5½
	14	18 00@18 50	7 50@ 8 50	8 00@ 9 00	9 50@10 00	3½@5½
	21	18 00@18 50	7 50@ 8 50	8 00@ 9 00	9 50@10 00	3½@5½
	28	17 50@18 50	7 50@ 8 00	8 00@10 00	9 50@11 00	3½@5½
November.....	4	17 50@18 00	7 50@ 8 00	9 00@10 00	10 00@11 00	3½@5½
	11	17 50@18 00	7 50@ 8 00	9 00@10 00	10 00@11 00	3½@6
	18	17 50@18 00	7 50@ 8 00	9 00@10 00	10 00@11 00	3½@6
	25	17 50@18 00	7 50@ 8 00	8 50@10 00	9 00@11 00	3½@6
December.....	2	17 50@18 00	7 50@ 8 00	8 50@ 9 50	9 00@10 50	3½@6
	9	17 50@18 00	7 50@ 8 50	8 50@ 9 50	9 50@10 50	3½@6
	16	17 50@18 50	7 50@ 8 50	8 50@10 50	9 50@11 50	3½@6
	23	17 50@18 50	7 50@ 8 50	9 00@10 50	10 00@11 50	3½@6
	30	17 50@18 50	7 50@ 8 50	9 00@10 00	10 00@11 00	3½@6

## STANDARD

Range of Cash Prices for these

		Mess Pork, per brl.	Lard, per 100 lbs.	Grease, common to prime, per 100 lbs.	Green Hams, loose, per 100 lbs.
January .....	7	\$ 12 12½@12 45	\$ 6 55 @ 6 77½	\$ 3 37½@ 5 00	\$ 7 62½@ 8 25
.....	14	12 15 @12 40	6 80 @ 6 92½	3 37½@ 5 00	7 62½@ 8 37½
.....	21	12 40 @12 60	6 62½@ 6 75	3 25 @ 5 00	7 87½@ 8 37½
.....	28	12 65 @12 90	6 77½@ 6 90	3 12½@ 5 00	8 12½@ 8 75
February.....	4	12 60 @12 80	6 70 @ 6 75	3 12½@ 4 87½	8 25 @ 8 75
.....	11	12 60 @12 80	6 67½@ 6 77½	3 12½@ 4 87½	8 25 @ 8 62½
.....	18	12 62½@12 75	6 77½@ 6 80	3 25 @ 5 00	8 25 @ 8 50
.....	25	12 35 @12 65	6 65 @ 6 87½	3 25 @ 5 00	8 25 @ 8 50
March.....	4	12 35 @12 60	6 80 @ 6 90	3 25 @ 5 00	8 25 @ 8 50
.....	11	12 50 @12 70	6 80 @ 6 97½	3 25 @ 5 12½	8 37½@ 8 62½
.....	18	12 50 @12 85	6 82½@ 7 02½	3 25 @ 5 12½	8 50 @ 8 75
.....	25	12 70 @12 95	6 97½@ 7 07½	3 25 @ 5 00	8 50 @ 8 87½
April.....	1	12 60 @12 85	6 95 @ 7 05	3 25 @ 5 00	8 75 @ 8 87½
.....	8	12 70 @12 95	7 07½@ 7 17½	3 25 @ 5 00	8 75 @ 9 12½
.....	15	12 55 @12 90	7 12½@ 7 25	3 25 @ 5 00	8 87½@ 9 62½
.....	22	12 10 @12 55	7 00 @ 7 17½	3 25 @ 5 00	9 37½@ 9 62½
.....	29	11 70 @12 10	7 02½@ 7 07½	3 25 @ 5 00	9 37½@ 9 62½
May.....	6	11 75 @12 90	7 02½@ 7 17½	3 25 @ 5 00	9 37½@ 9 62½
.....	13	12 05 @12 35	7 12½@ 7 22	3 25 @ 5 00	9 50 @ 9 75
.....	20	12 30 @12 60	7 15 @ 7 25	3 12½@ 4 75	9 50 @ 9 75
.....	27	12 35 @12 55	7 15 @ 7 22½	3 12½@ 4 75	9 62½@ 9 87½
June.....	3	12 25 @12 60	7 15 @ 7 25	3 12½@ 4 75	9 62½@ 9 87½
.....	10	12 50 @12 80	7 12½@ 7 37½	3 12½@ 4 75	9 62½@ 9 87½
.....	17	12 50 @12 80	7 15 @ 7 25	3 12½@ 4 75	9 62½@ 9 87½
.....	24	12 45 @12 70	7 15 @ 7 25	3 12½@ 4 75	9 62½@ 9 87½
July.....	1	12 60 @12 80	7 22½@ 7 27½	3 12½@ 4 75	9 62½@ 9 87½
.....	8	12 55 @12 80	7 02½@ 7 27	3 12½@ 4 75	9 62½@10 00
.....	15	12 50 @12 90	7 02½@ 7 15	3 12½@ 4 75	9 62½@10 12½
.....	22	12 70 @12 95	7 00 @ 7 17½	3 12½@ 4 75	9 62½@10 12½
.....	29	12 95 @13 10	7 05 @ 7 17½	3 12½@ 4 87½	9 62½@10 12½
August...	5	13 35 @13 60	7 25 @ 7 47½	3 12½@ 4 87½	9 65 @10 12½
.....	12	13 85 @14 30	7 45 @ 7 47½	3 12½@ 4 87½	9 62½@10 12½
.....	19	14 10 @14 40	7 65 @ 7 77½	3 25 @ 5 00	9 75 @10 25
.....	26	14 25 @14 90	7 77½@ 8 00	3 25 @ 5 00	9 75 @10 25
September .....	2	14 90 @15 60	7 92½@ 8 10	3 25 @ 5 12½	9 37½@10 12½
.....	9	14 95 @15 10	7 57½@ 8 00	3 25 @ 5 12½	9 25 @ 9 87½
.....	16	15 10 @15 50	7 35 @ 7 67½	3 12½@ 5 12½	9 12½@ 9 87½
.....	23	14 95 @15 50	7 60 @ 7 70	3 12½@ 5 00	8 50 @ 9 75
.....	30	14 62½@15 10	7 17½@ 7 52½	3 12½@ 5 00	8 25 @ 8 87½
October.....	7	14 75 @15 25	7 12½@ 7 27½	3 12½@ 5 00	7 75 @ 8 25
.....	14	15 20 @15 75	7 17½@ 7 30	3 12½@ 5 00	7 75 @ 8 37½
.....	21	15 75 @16 12½	7 10 @ 7 22½	3 12½@ 5 00	7 87½@ 8 62½
.....	28	16 00 @16 50	7 02½@ 7 10	3 12½@ 5 00	8 00 @ 8 62½
November.....	4	13 87½@16 50	6 97½@ 7 10	3 12½@ 5 00	7 87½@ 8 50
.....	11	13 87½@14 00	7 00 @ 7 07½	3 12½@ 5 00	7 75 @ 8 50
.....	18	13 50 @14 00	6 95 @ 7 05	3 37½@ 5 25	7 75 @ 8 50
.....	25	13 45 @13 62½	6 97½@ 7 10	3 37½@ 5 25	7 87½@ 8 62½
December.....	2	13 40 @13 65	7 05 @ 7 37½	3 37½@ 5 25	7 75 @ 8 37½
.....	9	13 25 @13 50	7 27½@ 7 72½	3 37½@ 5 25	7 37½@ 8 50
.....	16	12 75 @13 37½	7 52½@ 7 77½	3 37½@ 5 25	7 87½@ 8 50
.....	23	12 75 @13 00	7 42½@ 7 57½	3 50 @ 5 50	8 00 @ 8 50
.....	30	12 70 @12 87½	7 20 @ 7 52½	3 50 @ 5 62½	8 00 @ 8 75

## HOG PRODUCTS.

commodities for each week during 1905.

Green shoulders, loose, per 100 lbs.	Sweet pickled hams, per 100 lbs.	Dry salted shoulders, boxed, per 100 lbs.	Short rib sides, per 100 lbs.	Dry salted long clear middles, boxed, per 250 lbs.	Dry salted short clear middles, boxed, per 100 lbs.
\$5 50 @ 5 62½	\$ 7 62½ @ 8 50	\$ 5 75 @ 6 00	\$ 6 12½ @ 6 37½	\$ 7 00 @ 7 25	\$6 50 @ 6 75
5 50 @ 5 62½	7 62½ @ 8 12½	5 25 @ 5 50	6 57½ @ 6 75	7 00 @ 7 25	6 50 @ 6 62½
5 50 @ 5 62½	8 00 @ 8 62½	5 00 @ 5 50	6 67½ @ 6 87½	7 00 @ 7 25	6 50 @ 6 62½
5 50 @ 5 75	8 00 @ 8 62½	5 00 @ 5 50	6 37½ @ 6 75	7 12½ @ 7 50	6 62½ @ 6 87½
5 62½ @ 6 00	8 50 @ 8 62½	5 37½ @ 5 50	6 50 @ 6 75	7 25 @ 7 50	6 62½ @ 6 87½
5 87½ @ 6 00	8 50 @ 8 62½	5 37½ @ 5 50	6 50 @ 6 75	7 25 @ 7 37½	6 75 @ 6 87½
5 87½ @ 6 00	8 25 @ 8 50	5 37½ @ 5 50	6 62½ @ 6 75	7 25 @ 7 37½	6 75 @ 6 87½
5 87½ @ 6 00	8 25 @ 8 62½	5 37½ @ 5 50	6 50 @ 6 75	7 25 @ 7 37½	6 75 @ 6 87½
5 87½ @ 6 00	8 37½ @ 8 62½	5 50 @ 5 75	6 55 @ 6 82½	7 25 @ 7 37½	6 25 @ 6 87½
5 87½ @ 6 12½	9 37½ @ 8 75	5 25 @ 5 75	6 62½ @ 6 87½	7 25 @ 7 37½	6 75 @ 7 00
5 87½ @ 6 12½	8 50 @ 8 87½	5 62½ @ 5 75	6 62½ @ 7 00	7 25 @ 7 62½	6 75 @ 7 00
6 00 @ 6 12½	8 62½ @ 9 00	5 62½ @ 5 75	6 75 @ 7 00	7 50 @ 7 75	7 00 @ 7 12½
6 00 @ 6 25	8 75 @ 9 37½	5 62½ @ 5 75	6 75 @ 7 00	7 50 @ 7 75	6 75 @ 7 00
6 75 @ 7 00	9 12½ @ 9 37½	5 62½ @ 5 75	6 87½ @ 7 25	7 50 @ 7 75	6 75 @ 7 12½
6 75 @ 7 00	9 12½ @ 9 37½	5 62½ @ 5 75	6 87½ @ 7 12½	7 50 @ 8 25	7 00 @ 7 12½
6 75 @ 7 00	9 12½ @ 9 37½	5 62½ @ 5 75	6 75 @ 7 00	8 00 @ 8 25	6 87½ @ 7 12½
6 50 @ 7 00	9 25 @ 9 62½	5 62½ @ 5 75	6 62½ @ 6 87½	8 00 @ 8 25	6 87½ @ 7 00
6 50 @ 6 75	9 12½ @ 9 62½	5 62½ @ 5 75	6 87½ @ 7 12½	8 00 @ 8 25	6 87½ @ 7 00
6 50 @ 6 75	9 12½ @ 9 62½	5 62½ @ 5 75	7 00 @ 7 15	8 00 @ 8 25	6 75 @ 7 12½
6 50 @ 6 75	9 12½ @ 9 62½	5 62½ @ 5 75	7 00 @ 7 15	9 00 @ 9 25	7 00 @ 7 25
6 50 @ 6 75	9 12½ @ 9 62½	5 62½ @ 5 75	7 00 @ 7 25	9 00 @ 9 50	7 12½ @ 7 25
6 50 @ 6 75	9 12½ @ 9 62½	5 62½ @ 5 75	7 00 @ 7 37½	9 25 @ 9 50	7 12½ @ 7 37½
6 50 @ 6 75	9 12½ @ 9 62½	5 62½ @ 5 75	7 25 @ 7 62½	9 25 @ 9 50	7 12½ @ 7 25
6 50 @ 6 75	9 12½ @ 9 62½	5 62½ @ 5 75	7 25 @ 7 55	9 25 @ 9 50	7 12½ @ 7 50
6 50 @ 6 75	9 12½ @ 9 62½	5 62½ @ 5 75	7 40 @ 7 55	9 25 @ 9 50	7 25 @ 7 62½
6 50 @ 6 75	9 12½ @ 9 62½	5 62½ @ 5 75	7 40 @ 7 92½	9 25 @ 9 50	7 50 @ 7 75
6 50 @ 6 75	9 25 @ 10 12½	5 75 @ 5 87½	7 55 @ 7 80	9 25 @ 9 50	7 75 @ 7 87½
6 25 @ 6 75	9 25 @ 10 12½	5 75 @ 5 87½	7 50 @ 7 90	9 25 @ 9 50	7 75 @ 8 00
6 50 @ 6 75	9 25 @ 10 50	5 75 @ 5 87½	7 65 @ 7 90	9 25 @ 9 50	7 87½ @ 8 00
6 50 @ 6 75	9 37½ @ 10 50	5 75 @ 5 87½	7 75 @ 7 95	9 25 @ 9 50	7 87½ @ 8 00
6 50 @ 7 00	9 37½ @ 10 50	5 75 @ 6 00	8 00 @ 8 15	9 25 @ 9 75	7 87½ @ 8 62½
6 75 @ 7 00	9 50 @ 10 50	6 00 @ 6 25	8 10 @ 8 60	9 50 @ 9 75	8 50 @ 8 87½
6 75 @ 7 00	10 00 @ 10 75	6 12½ @ 6 25	8 55 @ 8 80	9 87½ @ 10 00	8 75 @ 9 12½
6 75 @ 7 00	9 87½ @ 10 62½	6 12½ @ 6 25	8 70 @ 9 00	9 87½ @ 10 00	8 87½ @ 9 12½
6 62½ @ 7 00	9 37½ @ 10 25	6 25 @ 6 50	8 75 @ 8 90	9 87½ @ 10 00	8 87½ @ 9 50
6 50 @ 6 75	9 37½ @ 10 00	6 37½ @ 6 50	8 50 @ 8 65	9 50 @ 10 00	8 75 @ 9 12½
6 25 @ 6 75	9 12½ @ 9 87½	6 00 @ 6 50	8 45 @ 8 60	9 50 @ 9 75	8 75 @ 9 00
6 25 @ 6 50	9 00 @ 9 62½	6 25 @ 6 50	8 50 @ 8 70	9 50 @ 9 75	8 75 @ 9 00
6 25 @ 6 50	9 12½ @ 9 50	6 50 @ 6 75	8 40 @ 8 60	9 50 @ 9 75	8 75 @ 9 00
6 25 @ 6 50	8 12½ @ 9 37½	6 50 @ 6 75	8 40 @ 8 60	9 25 @ 9 50	7 87½ @ 8 00
6 00 @ 6 50	8 12½ @ 9 25	6 50 @ 6 75	8 50 @ 8 87½	9 25 @ 9 50	7 87½ @ 8 25
6 00 @ 6 50	8 25 @ 9 62½	6 50 @ 6 75	7 60 @ 8 50	9 25 @ 9 75	8 00 @ 8 25
6 25 @ 6 50	8 25 @ 9 50	6 50 @ 6 75	7 37½ @ 7 65	9 25 @ 9 75	8 00 @ 8 25
6 25 @ 6 50	8 37½ @ 9 50	6 50 @ 6 75	7 12½ @ 7 37½	9 25 @ 9 50	7 12½ @ 7 25
6 25 @ 6 50	8 25 @ 9 62½	6 50 @ 6 75	7 12½ @ 7 30	9 25 @ 9 50	7 12½ @ 7 25
6 25 @ 6 50	8 25 @ 9 62½	6 37½ @ 6 75	7 00 @ 7 25	9 25 @ 9 50	7 00 @ 7 25
6 25 @ 6 50	8 25 @ 9 62½	6 37½ @ 6 50	7 00 @ 7 12½	9 25 @ 9 50	6 87½ @ 7 12½
6 12½ @ 6 25	8 12½ @ 9 50	6 37½ @ 6 50	7 00 @ 7 12½	8 75 @ 9 50	6 87½ @ 7 00
6 12½ @ 6 25	8 12½ @ 9 62½	6 25 @ 6 37½	6 87½ @ 7 12½	9 25 @ 9 50	7 12½ @ 7 25
6 12½ @ 6 25	8 00 @ 9 50	6 25 @ 6 37½	6 87½ @ 7 00	9 25 @ 9 50	7 12½ @ 7 25
6 12½ @ 6 25	8 00 @ 9 37½	6 25 @ 6 37½	6 87½ @ 7 15	8 75 @ 9 50	7 12½ @ 7 25
6 12½ @ 6 37½	8 00 @ 9 37½	6 25 @ 6 37½	7 00 @ 7 20	8 75 @ 9 00	7 30 @ 7 45

## PORK PACKING IN THE

*The following exhibits the number of hogs packed in the Mississippi*

(Taken from the Cincinnati)

PLACES WHERE PACKED.	1904-5.	1903-4.	1902-3.	1901-2.	1900-01.	1899-00.
<b>ILLINOIS.</b>						
Chicago.....	2,812,588	2,925,960	2,952,193	3,433,905	2,970,095	2,869,580
Quincy.....	30,080	30,029	21,886	35,000	37,639	35,600
Peoria.....	41,217	39,445	9,366	8,641	9,643	9,128
Bloomington.....	37,350	35,093	29,837	43,899	45,579	45,236
Other points.....	14,000	11,000	12,000	11,500	9,780	14,500
Totals.....	2,935,235	3,041,527	3,025,282	3,532,945	3,072,736	2,974,044
<b>MISSOURI.</b>						
Kansas City.....	1,231,408	861,674	743,854	1,271,686	1,178,320	959,934
St. Louis.....	761,982	627,550	503,823	642,030	667,000	613,653
St. Joseph.....	693,119	554,524	552,933	806,813	604,647	481,733
Other points.....	2,123	2,531	2,018	2,694	2,928	3,088
Totals.....	2,688,632	2,046,279	1,802,628	2,723,223	2,452,895	2,058,408
<b>IOWA.</b>						
Cedar Rapids..	231,223	244,400	167,348	200,455	193,598	164,092
Marshalltown..	51,557	56,000	43,924	43,886	58,301	50,323
Sioux City.....	346,443	195,843	225,000	372,703	261,835	215,000
Des Moines.....	110,000	108,000	42,500	30,000	.....	.....
Ottumwa.....	264,240	239,772	192,367	249,530	254,623	256,411
Keokuk.....	.....	.....	.....	.....	.....	.....
Davenport.....	18,450	16,500	15,500	19,000	17,400	16,000
Clinton.....	.....	.....	.....	.....	.....	43,600
Other points.....	10,823	.....	3,360	3,100	3,300	3,080
Totals.....	1,032,736	860,515	689,999	918,674	789,057	748,506
<b>OHIO.</b>						
Cincinnati.....	268,269	247,947	220,617	232,882	244,932	270,460
Cleveland.....	280,773	264,485	202,018	168,733	163,600	184,404
Toledo.....	5,000	3,694	3,169	2,775	3,200	2,700
Dayton.....	41,307	37,115	29,370	30,000	35,000	34,000
Other points.....	5,054	4,339	3,270	7,000	6,000	8,500
Totals.....	600,403	557,580	458,444	441,390	452,732	500,064
<b>INDIANA.</b>						
Indianapolis.....	516,230	479,380	359,454	476,568	434,250	410,709
Fort Wayne.....	9,000	8,000	11,000	12,000	7,000	6,500
Evansville.....	14,500	13,000	6,000	9,000	3,200	6,500
Logansport.....	4,339	3,811	.....	6,000	10,564	8,000
Other points.....	7,650	.....	.....	.....	.....	.....
Totals.....	551,719	504,191	376,454	503,568	455,014	431,709
<b>WISCONSIN.</b>						
Milwaukee.....	157,192	131,886	66,678	87,949	141,208	128,589
Oudahy.....	237,233	291,148	228,729	234,220	255,090	210,427
La Crosse.....	8,000	6,000	4,000	4,300	5,000	8,000
Other points...	28,000	30,000	23,565	27,989	24,297	22,432
Totals.....	430,425	459,034	322,972	354,458	425,595	369,448
<b>NEBRASKA.</b>						
South Omaha.....	738,131	746,596	777,941	938,787	786,156	729,073
Nebraska City .....	117,523	115,742	77,333	51,741	... ..	101,115
Lincoln.....	.....	.....	.....	.....	.....	.....
Other points...	.....	.....	.....	.....	.....	.....
Totals. .	855,654	862,338	855,274	990,528	786,156	830,188
<b>KENTUCKY.</b>						
Louisville .....	184,446	126,251	143,815	150,000	143,982	132,279
Other points .....	.....	.....	.....	.....	.....	.....
Totals .....	184,446	126,251	143,815	150,000	143,98	132,279



## MISSISSIPPI VALLEY.

Valley during the past six regular packing seasons, November 1 to March 1.

Price Current.)

PLACES WHERE PACKED.	1904-5.	1903-4.	1902-3.	1901-2.	1900-01.	1899-00.
<b>MICHIGAN.</b>						
Detroit .....	131,390	128,482	112,610	96,069	83,235	118,000
Other points .....	.....	.....	.....	.....	.....	2,529
Totals .....	131,390	128,482	112,610	96,069	83,235	120,529
<b>MINNESOTA.</b>						
St. Paul .....	403,125	406,368	359,537	320,393	242,626	179,093
Other points .....	60,200	40,400	22,958	19,172	13,751	11,890
Totals .....	463,325	446,768	382,495	339,565	256,377	190,983
<b>KANSAS.</b>						
Topeka .....	39,766	30,673	27,200	42,859	39,929	28,108
Wichita .....	126,858	127,585	85,854	46,507	55,044	59,314
Other points .....	.....	2,576	.....	.....	8,000	12,500
Totals .....	166,624	160,834	113,054	89,366	102,973	99,922
<b>TENNESSEE.</b>						
Nashville .....	.....	.....	.....	.....	16,500	45,800
Other points .....	15,250	13,800	26,025	9,000	11,740	7,450
Totals .....	15,250	13,800	26,025	9,000	28,240	53,250
<b>TEXAS.</b>						
Dallas .....	11,157	11,810	8,310	13,971	19,758	22,325
Fort Worth .....	131,479	75,619	.....	32,881	55,000	31,223
Sherman .....	4,875	.....	2,244	9,558	30,000	.....
Totals .....	147,511	87,429	10,554	56,410	104,758	53,548
<b>MISCELLANEOUS.</b>						
Pittsburgh, Pa. ....	*142,000	*101,000	*73,000	*75,000	*82,000	*73,000
Denver, Col. ....	65,000	68,000	32,000	35,000	42,000	40,000
Other points .....	†46,153	†35,000	†34,000	†25,000	.....	.....
Totals .....	253,153	204,000	139,000	135,000	124,000	113,000

## RECAPITULATION.

STATES WHERE PACKED.	1904-5.	1903-4.	1902-3.	1901-2.	1900-01.	1899-00.
Illinois .....	2,935,235	3,041,527	3,025,282	3,532,945	3,072,736	2,974,044
Missouri .....	2,688,632	2,046,279	1,802,628	2,723,223	2,452,895	2,058,408
Iowa .....	1,032,736	860,515	689,999	918,674	789,057	748,506
Ohio .....	600,403	557,580	458,444	441,890	452,732	500,064
Indiana .....	551,719	504,191	376,454	503,568	455,014	431,709
Wisconsin .....	430,425	459,034	322,972	354,458	425,595	369,448
Nebraska .....	855,654	862,338	855,274	990,528	786,156	830,188
Kentucky .....	184,446	126,251	143,815	150,000	143,982	132,279
Michigan .....	131,390	128,482	112,610	96,069	83,235	120,529
Minnesota .....	463,325	446,768	382,495	339,565	256,377	190,983
Kansas .....	166,624	160,834	113,054	89,366	102,973	99,922
Tennessee .....	15,250	13,800	26,025	9,000	28,240	53,250
Texas .....	147,511	87,429	10,554	56,410	104,758	53,548
Pennsylvania .....	142,000	101,000	73,000	75,000	82,000	73,000
Other points .....	111,153	103,000	66,000	60,000	42,000	40,000
Totals .....	10,456,503	9,499,028	8,458,606	10,340,196	9,277,750	8,675,878

NOTE.—The total number of hogs packed in the West during the winter season of 1904-1905 was 10,456,503, and the cost of hogs for that season \$4.67.

The total number of hogs packed in the West during the summer season, from March 1st to November 1st, 1904, was 13,461,920, as against 12,876,658 for the corresponding time in 1903.

The average weight per live hog of the packing during the winter season of 1904-1905 was 221.73 lbs., and the total pounds of hogs for that season 2,318,630,000.

\*Includes Allegheny. †Wheeling, West Va. ‡Wheeling, West Va., and Oklahoma City, O. T.



## STOCKS OF PROVI

*As reported to the Registrar of Provisions from*

	Mess pork, new, Brls.	Mess pork, old, Brls.	Mess pork,	Pork, other kinds. Brls.	P. S. lard + contract. Tcs.	Other kinds lard. Tcs.
January 31, 1901.....	b 14,974	a 11,300	....	27,391	36,961	7,270
February 28, 1901.....	28,891	7,053	....	38,630	44,272	8,283
March 31, 1901.....	56,568	5,085	....	30,967	29,399	6,236
April 30, 1901.....	61,608	1,891	....	32,749	32,214	8,369
May 31, 1901.....	62,114	1,308	....	29,641	25,388	7,339
June 30, 1901.....	62,083	986	....	34,722	47,193	8,498
July 31, 1901.....	60,818	901	....	34,681	51,166	11,076
August 31, 1901.....	51,103	1,147	....	31,509	47,495	8,145
September 30, 1901.....	45,931	125	....	18,238	27,759	4,487
October 31, 1901.....	c 2,151	b 33,975	....	18,281	26,193	5,091
November 30, 1901.....	10,592	28,667	....	24,193	21,438	4,981
December 31, 1901.....	29,045	25,039	....	35,660	45,836	6,952
January 31, 1902.....	50,788	18,919	....	42,623	62,851	10,278
February 28, 1902.....	50,983	15,438	....	43,012	58,361	13,567
March 31, 1902.....	50,844	10,540	....	35,789	55,574	11,888
April 30, 1902.....	50,976	6,182	....	23,949	43,378	4,614
May 31, 1902.....	51,193	2,760	....	28,074	45,331	9,446
June 30, 1902.....	47,680	379	....	30,064	46,070	14,764
July 31, 1902.....	42,401	157	....	22,330	46,529	11,488
August 31, 1902.....	36,480	80	....	20,089	45,760	7,952
September 30, 1902.....	34,376	38	....	13,351	34,900	7,885
October 31, 1902.....	d 241	c 24,182	....	9,738	9,567	4,803
November 30, 1902.....	2,331	14,278	....	20,111	9,547	9,698
December 31, 1902.....	19,197	9,958	....	27,804	12,468	8,413
January 31, 1903.....	27,501	6,320	....	25,749	17,763	13,251
February 28, 1903.....	26,438	1,720	....	36,111	12,293	12,012
March 31, 1903.....	24,492	45	....	33,399	9,808	12,600
April 30, 1903.....	19,213	45	....	37,736	19,720	9,456
May 31, 1903.....	19,061	14	....	41,885	23,949	10,611
June 30, 1903.....	24,951	....	....	36,549	45,618	11,643
July 31, 1903.....	28,459	....	....	35,423	75,554	9,593
August 31, 1903.....	24,044	....	....	28,951	96,024	10,472
September 30, 1903.....	17,631	....	....	19,208	110,938	8,081
October 31, 1903.....	e 9	d 5,872	....	17,107	44,409	4,181
November 30, 1903.....	11,142	2,474	....	23,210	19,920	8,082
December 31, 1903.....	16,456	381	....	29,357	10,336	9,633
January 31, 1904.....	19,711	2	....	32,778	16,760	15,235
February 29, 1904.....	38,969	2	....	31,302	58,324	21,419
March 31, 1904.....	50,702	....	....	30,672	78,137	18,209
April 30, 1904.....	52,857	....	....	25,995	75,413	20,594
May 31, 1904.....	52,752	....	....	25,168	96,290	18,472
June 30, 1904.....	49,537	....	....	27,774	124,284	27,008
July 31, 1904.....	49,845	....	....	22,520	137,860	33,951
August 31, 1904.....	47,306	....	....	16,267	136,834	14,000
September 30, 1904.....	40,296	....	....	11,664	71,853	6,377
October 31, 1904.....	f 1,952	e 31,904	....	12,664	28,316	8,413
November 30, 1904.....	16,379	27,885	....	20,416	19,409	10,223
December 31, 1904.....	26,841	22,418	....	31,568	46,596	19,350
January 31, 1905.....	31,568	19,618	....	34,771	64,137	22,447
February 28, 1905.....	36,005	16,946	....	35,368	86,397	25,594
March 31, 1905.....	41,995	12,796	....	36,932	102,977	19,575
April 30, 1905.....	38,981	10,547	....	33,106	118,234	19,566
May 31, 1905.....	38,335	7,889	....	33,548	140,892	21,210
June 30, 1905.....	36,723	5,939	....	35,501	162,733	31,283
July 31, 1905.....	33,261	3,601	....	36,961	177,152	21,063
August 31, 1905.....	32,719	154	....	22,042	158,225	23,928
September 30, 1905.....	19	....	....	20,698	92,407	20,443
October 31, 1905.....	g 338	f 30,829	....	16,231	53,404	13,384
November 30, 1905.....	8,232	27,191	....	18,472	18,136	14,756
December 31, 1905.....	....	22,020	....	25,066	6,987	6,599

## SIONS IN CHICAGO.

January 31, 1901, to December 31, 1905, inclusive.

Short rib middles. Lbs.	Short clear middles. Lbs.	Extra short clear middles. Lbs.	Long clear middles. Lbs.	Shoulders, dry salted. Lbs.	Shoulders, sweet pickled. Lbs.	Hams, sweet pickled. Lbs.	Bellies, dry salt d. Lbs.
16,982,573	2,919,763	3,078,712	686,735	619,929	1,963,236	35,544,692	11,871,765
18,535,879	1,825,421	4,309,195	818,700	882,388	2,527,112	40,652,883	13,343,793
14,413,328	1,721,661	2,731,530	317,537	779,418	1,935,524	40,106,276	12,870,027
15,403,160	1,335,525	1,530,180	279,729	707,479	1,920,993	39,236,078	12,260,567
20,788,086	1,357,760	1,656,943	197,947	963,071	2,491,514	37,583,664	12,465,254
22,200,213	1,322,184	2,489,884	335,229	857,885	2,863,115	34,238,743	12,129,472
19,178,730	912,942	1,343,824	306,211	915,069	2,484,780	28,784,376	10,334,968
21,330,255	489,880	2,285,461	99,955	927,826	2,142,263	28,575,339	11,000,473
15,149,498	434,349	2,859,672	355,116	624,877	674,745	22,544,044	9,550,405
8,005,882	436,690	2,377,569	300,833	499,659	1,073,000	22,161,454	10,392,807
10,458,378	2,447,717	1,191,280	218,765	1,704,417	2,384,653	27,193,301	11,152,083
21,430,219	1,562,430	638,834	203,511	1,608,083	4,238,995	37,838,585	12,008,689
23,762,310	1,214,180	1,391,283	82,758	1,328,337	3,892,107	44,668,964	12,604,391
28,384,581	1,449,248	2,725,854	356,192	1,265,789	4,018,017	50,125,246	13,566,309
24,552,210	1,097,450	3,119,716	503,803	1,054,010	3,216,515	49,145,110	14,153,178
19,490,022	449,569	3,353,939	416,611	673,965	2,270,105	43,116,757	11,773,501
15,497,151	267,757	4,264,269	489,092	569,599	1,967,450	37,284,741	11,635,359
22,861,859	127,203	4,277,404	226,097	644,568	1,838,157	33,718,685	9,848,727
21,847,908	12,690	4,771,207	214,066	484,402	1,067,911	28,377,379	6,379,402
17,705,823	118,324	4,964,572	387,697	298,612	546,410	21,112,129	5,207,352
11,038,088	279,826	1,957,352	200,194	323,322	372,041	14,907,386	5,630,169
2,629,108	441,905	1,550,635	80,496	510,468	561,656	13,507,559	5,870,748
3,251,770	1,701,751	1,125,573	206,150	980,849	1,197,337	18,234,138	6,079,836
7,479,775	1,116,860	1,936,798	75,030	1,257,916	2,288,903	26,798,370	10,002,493
9,175,067	601,538	2,076,056	86,656	1,264,465	2,223,069	32,227,404	13,638,004
11,425,005	560,600	4,368,030	30,018	889,040	1,751,651	38,888,922	15,090,860
9,320,096	429,609	5,744,356	50,800	627,035	867,511	36,270,071	13,726,179
8,864,807	340,010	5,334,126	19,100	596,004	643,787	34,754,947	13,245,732
14,657,504	435,482	4,474,384	120,790	786,325	1,123,691	30,643,503	11,706,020
24,857,062	332,639	3,793,654	130,981	866,029	1,751,051	26,483,945	11,335,148
30,385,064	285,646	3,779,243	135,005	860,151	2,274,696	23,835,192	9,368,452
32,410,708	575,641	3,279,721	177,683	928,077	1,585,494	19,781,778	8,734,388
28,087,084	922,183	3,837,516	208,931	659,534	1,037,651	14,152,470	7,521,964
28,296,963	530,159	4,000,842	68,689	461,839	669,676	12,194,924	11,356,838
20,867,071	2,592,885	3,176,234	33,341	686,850	875,792	14,438,297	9,252,652
29,481,051	1,766,887	6,933,692	93,094	710,701	1,956,611	22,709,752	13,017,294
26,598,271	1,567,686	8,283,705	121,715	738,976	1,647,365	31,266,362	15,280,221
28,661,403	1,766,686	8,707,589	153,045	870,999	1,842,459	40,304,685	16,157,058
27,054,295	579,181	8,627,938	64,821	720,464	1,749,686	44,269,368	17,626,118
22,268,715	468,194	8,115,495	30,207	630,888	1,709,720	43,896,876	15,978,957
18,965,338	473,323	7,487,276	98,292	458,791	1,335,706	41,607,830	15,019,178
21,988,340	467,504	6,066,302	73,819	538,101	1,269,433	37,858,070	14,295,069
23,364,865	421,460	7,100,813	63,771	340,425	984,962	32,998,762	13,035,201
21,714,678	124,805	3,089,665	76,793	227,299	1,134,473	29,526,622	13,198,703
14,708,777	363,673	2,195,906	72,000	267,838	781,465	24,284,311	12,104,066
7,339,921	215,703	2,022,896	39,856	438,805	414,116	18,962,782	10,731,167
3,930,101	1,191,303	2,585,690	37,192	436,304	993,622	19,541,785	8,396,325
13,799,885	1,930,269	3,821,753	117,954	632,074	1,674,873	28,776,893	10,367,269
19,916,880	1,990,536	5,778,342	141,772	755,108	1,832,428	37,136,010	13,133,735
23,967,020	2,050,283	7,111,646	133,147	745,287	1,579,346	42,239,639	16,419,552
22,370,394	5,038,222	5,515,559	115,147	571,789	1,152,585	45,594,125	18,019,491
19,876,286	1,905,893	7,879,958	48,349	457,456	621,580	41,500,477	17,946,996
18,331,198	1,141,902	6,650,896	110,090	660,116	677,967	37,962,489	18,019,013
20,048,712	445,907	6,474,224	91,878	1,002,896	1,171,698	34,427,167	17,960,230
17,481,660	231,640	4,982,059	33,791	403,011	986,311	26,157,543	13,893,487
16,640,938	214,054	3,227,327	30,624	447,042	931,229	19,139,365	8,727,770
16,265,735	119,539	3,020,201	.. ..	184,768	638,549	16,918,049	8,565,236
12,495,770	239,064	1,671,669	.....	141,473	481,900	16,568,274	10,214,098
8,941,703	1,167,078	1,851,947	122,138	330,286	906,399	21,338,362	12,427,344
8,517,132	365,757	2,399,000	33,547	405,567	1,421,714	28,274,850	18,232,054

† "Old" lard included.

e Of season of 1903-1904.

a Of season of 1899-1900.

c Of season of 1901-1902,

f Of season of 1904-1905.

b Of season of 1900-1901.

d Of season of 1902-1903.

g Of season of 1905-1906.

## STOCKS OF PROVISIONS IN CHICAGO—CONTINUED.

*As reported to the Registrar of Provisions from January 31, 1901, to December 31, 1905, inclusive.*

	Bellies, sweet pickled. Lbs.	California or picnic Hams, sweet pickled. Lbs.	Boston Shoulders, sweet pickled. Lbs.	Skinned Hams, sweet pickled. Lbs.	Other kinds meats. Lbs.	Extra short rib middles. Lbs.
January 31, 1901.....	6,761,668	12,749,259	1,156,876	22,514,583	13,456,742	3,403,843
February 28, 1901.....	9,511,496	13,591,572	1,452,285	22,891,049	14,670,512	3,727,515
March 31, 1901.....	10,824,759	11,885,968	1,453,204	21,444,329	13,392,541	4,581,514
April 30, 1901.....	12,036,861	10,174,993	2,364,759	18,958,965	12,506,489	5,003,768
May 31, 1901.....	13,172,094	9,530,768	2,200,198	14,817,047	14,871,377	6,364,217
June 30, 1901.....	13,415,754	8,159,068	2,649,457	12,222,199	16,675,648	6,649,145
July 31, 1901.....	11,308,496	6,427,126	2,308,294	8,749,750	17,316,871	4,372,780
August 31, 1901.....	10,344,370	7,735,405	1,892,766	8,522,826	15,810,360	3,513,780
September 30, 1901.....	6,767,411	6,979,224	1,131,645	9,147,833	8,512,372	2,384,264
October 31, 1901.....	4,246,280	6,766,519	1,558,344	13,653,521	6,736,942	2,507,624
November 30, 1901.....	5,472,559	8,104,567	1,891,816	16,749,682	11,190,694	2,321,134
December 31, 1901.....	9,020,358	10,764,195	1,953,828	19,136,146	13,146,053	5,077,565
January 31, 1902.....	12,114,984	11,168,674	3,108,843	18,458,165	12,970,381	1,562,033
February 28, 1902.....	13,607,210	13,278,614	4,256,244	17,874,871	12,711,479	2,992,430
March 31, 1902.....	13,944,122	11,897,877	4,088,570	16,476,206	11,615,501	4,213,102
April 30, 1902.....	12,533,841	9,957,196	3,093,597	15,649,058	9,597,591	4,237,086
May 31, 1902.....	11,637,374	7,783,694	2,466,525	13,845,610	11,335,363	3,865,922
June 30, 1902.....	10,169,519	7,254,877	1,773,723	11,184,169	12,852,705	4,185,303
July 31, 1902.....	7,484,869	7,745,961	2,085,563	10,226,768	11,570,613	4,636,147
August 31, 1902.....	4,204,315	6,518,803	1,947,906	9,728,021	8,489,449	4,544,261
September 30, 1902.....	3,262,460	4,957,780	691,742	10,901,487	7,030,770	4,057,398
October 31, 1902.....	2,387,666	3,299,668	909,576	9,879,945	4,910,776	1,259,254
November 30, 1902.....	3,528,186	4,413,452	1,571,899	9,925,085	6,643,478	1,540,968
December 31, 1902.....	5,737,233	7,444,974	2,455,420	12,131,474	9,893,179	2,370,736
January 31, 1903.....	8,205,392	9,312,846	2,850,117	11,415,763	10,901,035	1,809,511
February 28, 1903.....	10,502,029	10,396,293	3,044,384	9,675,016	11,369,855	1,609,107
March 31, 1903.....	10,381,220	11,202,826	2,799,200	8,498,622	9,584,735	2,514,950
April 30, 1903.....	9,651,646	10,777,286	2,504,929	8,438,799	8,306,956	6,518,611
May 31, 1903.....	8,702,796	9,401,270	2,173,665	7,988,569	10,230,769	9,182,938
June 30, 1903.....	8,268,652	8,346,385	2,403,757	6,579,151	12,359,110	9,831,835
July 31, 1903.....	6,710,596	7,523,062	3,432,554	7,477,696	14,714,112	8,513,549
August 31, 1903.....	4,349,419	7,233,389	3,072,063	8,545,824	13,629,190	8,363,704
September 30, 1903.....	1,294,238	5,518,835	2,390,272	9,011,048	8,806,798	4,488,455
October 31, 1903.....	1,105,365	2,180,289	2,102,851	11,459,853	6,587,265	2,903,795
November 30, 1903.....	2,643,479	2,925,905	1,212,084	11,071,132	5,709,008	2,375,742
December 31, 1903.....	5,613,249	6,908,430	1,187,220	16,065,234	11,960,654	5,061,649
January 31, 1904.....	8,114,444	6,067,528	733,842	15,588,538	10,083,231	5,243,242
February 28, 1904.....	10,133,612	7,631,899	1,307,299	16,171,239	9,985,641	6,323,654
March 31, 1904.....	10,935,432	7,846,200	2,013,885	15,260,648	8,710,277	6,865,386
April 30, 1904.....	11,371,517	6,378,418	1,914,116	14,842,987	8,109,956	8,297,223
May 31, 1904.....	11,387,867	6,535,519	2,077,131	14,145,676	9,091,242	12,407,545
June 30, 1904.....	11,307,961	*9,996,382	.....	10,877,965	8,207,859	12,065,197
July 31, 1904.....	10,560,851	8,312,261	.....	8,794,253	7,329,306	10,102,510
August 31, 1904.....	7,687,799	6,364,946	.....	5,492,197	7,815,205	11,843,711
September 30, 1904.....	5,561,869	6,510,118	.....	4,725,759	6,292,959	6,843,127
October 31, 1904.....	3,280,423	5,188,117	.....	6,485,544	6,634,178	3,266,745
November 30, 1904.....	3,498,006	5,981,702	.....	9,958,608	6,466,537	3,416,698
December 31, 1904.....	6,310,429	11,134,705	.....	16,938,050	13,237,475	3,943,366
January 31, 1905.....	8,332,865	13,492,395	.....	17,680,468	14,483,067	5,093,824
February 28, 1905.....	10,477,742	15,680,264	.....	20,680,209	12,977,585	7,525,345
March 31, 1905.....	11,011,626	15,744,692	.....	21,123,037	11,474,427	8,821,811
April 30, 1905.....	10,863,498	13,117,806	.....	19,975,594	9,708,415	10,469,849
May 31, 1905.....	10,636,779	11,175,488	.....	18,617,221	11,466,271	11,811,591
June 30, 1905.....	10,963,512	10,252,953	.....	17,185,323	13,669,016	12,286,717
July 31, 1905.....	8,358,730	8,945,197	.....	14,462,495	12,675,391	12,047,228
August 31, 1905.....	5,464,877	7,087,069	.....	12,616,644	8,512,968	10,079,137
September 30, 1905.....	2,902,718	5,320,572	.....	10,782,054	6,468,717	5,950,498
October 31, 1905.....	2,470,726	3,302,928	.....	8,947,283	6,489,336	3,619,571
November 30, 1905.....	4,045,527	4,252,929	.....	10,114,522	6,406,810	2,379,191
December 31, 1905.....	6,746,011	7,575,168	.....	12,728,557	9,464,591	3,440,217

\*"S. P. Boston Shoulder" included.

# STOCKS OF PROVISIONS IN CHICAGO.

As reported to the Registrar of Provisions each month during 1905.

	Jan. 31.	Feb. 28.	March 31.	April 30.	May 31.	June 30.	July 31.	Aug. 31.	Sept. 30.	Oct. 31.	Nov. 30.	Dec. 31.
Mess pork, season 1903-1904.....	19,618	16,946	12,796	10,547	7,889	5,939	3,601	154	32,719	30,829	27,191	22,020
Mess pork, season 1904-1905.....	26,841	31,568	36,005	39,029	38,981	38,335	36,723	33,261	32,719	30,829	27,191	22,020
Mess pork, season 1905-1906.....											338	8,232
Other kinds barreled pork.....	34,771	35,368	36,932	33,106	33,548	35,501	36,961	22,042	20,698	16,231	18,472	25,086
Prime steam lard, 1903-1904.....	8,216	5,624	1,037	787	787	787	250	250	92,407	52,319	15,870	
Prime steam lard, 1904-1905.....	55,921	80,773	101,940	117,447	140,105	161,946	176,902	157,975	92,407	52,319	15,870	
Prime steam lard, 1905-1906.....										1,085	2,266	6,987
Other kinds of lard.....	22,447	25,594	19,575	19,566	21,210	31,233	21,063	23,928	20,443	13,384	14,756	6,599
Short rib middles, 1903-1904.....	116,570	77,670	51,570	50,660	50,000	24,000						
Short rib middles, 1904-1905.....	10,800,310	23,889,350	22,318,824	19,825,928	18,531,198	20,024,712	17,481,660	16,640,938	16,265,735	12,184,120	7,736,671	5,221,350
Short rib middles, 1905-1906.....										311,650	1,205,032	3,236,782
Short clear middles.....	1,990,536	2,050,283	5,038,222	1,905,893	1,141,902	445,907	281,640	214,054	119,539	289,064	1,167,078	365,757
Ex. short clear mdls., 1903-1904.....	5,778,342	7,111,646	5,515,559	7,879,958	6,650,896	6,474,224	4,982,059	3,227,927	3,020,201	773,595	419,284	421,126
Ex. short clear mdls., 1904-1905.....										898,074	1,432,663	1,977,874
Ex. short clear mdls., 1905-1906.....										3,619,571	2,379,191	3,440,217
Extra short rib middles.....	5,093,824	7,525,345	8,821,811	10,469,849	11,811,591	12,286,717	12,047,228	10,079,137	9,950,498		122,138	33,647
Long clear middles.....	141,772	133,147	115,147	48,349	110,090	91,878	33,791	80,624			184,768	405,567
Dry salted shoulders.....	755,108	745,287	571,789	457,456	660,116	1,002,896	403,011	447,042		141,473	380,286	405,567
Sweet pickled shoulders.....	1,832,428	1,579,348	1,152,585	621,580	877,967	1,171,698	986,311	931,239	638,549	481,900	906,399	1,421,714
Sweet pickled hams.....	37,136,010	42,239,639	45,694,125	41,500,477	37,962,489	34,427,167	26,157,543	19,139,365	16,918,049	16,588,274	21,388,362	28,274,850
Dry salted bellies.....	13,133,735	16,419,552	18,019,491	17,946,996	18,019,013	17,960,230	13,893,487	8,727,770	8,565,236	10,214,098	12,427,344	18,232,054
Sweet pickled bellies.....	8,632,865	10,477,742	11,011,626	10,863,498	10,636,779	10,963,512	8,358,730	5,464,877	2,902,718	2,470,726	4,045,527	6,746,011
" pkd. Calif. or picnic hams.....	13,492,395	15,880,264	15,744,692	13,117,806	11,175,488	10,252,953	8,945,197	7,087,069	5,320,572	3,302,928	4,252,929	7,575,168
" pkd. Boston shoulders.....	17,680,488	20,680,209	21,123,037	19,975,594	18,617,221	17,185,323	14,462,405	12,616,044	10,782,054	8,947,983	10,114,522	12,728,557
Other cuts of meats.....	14,453,067	12,977,585	11,474,427	9,708,415	11,466,271	13,669,016	12,075,391	8,512,968	6,468,717	6,480,336	6,406,810	9,464,591
Total cut meats.....	139,767,430	161,587,065	168,552,905	154,372,157	147,311,021	145,980,253	120,708,543	93,119,044	77,136,636	66,692,092	74,384,236	99,604,165

## STOCKS OF MESS PORK AND PRIME STEAM LARD IN STORE AT CHICAGO

Monthly for five years.

MESS PORK—BARRELS.

	January	February	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
1905.....	46,459	48,514	48,801	49,576	46,370	44,274	40,324	33,415	32,719	30,848	27,529	30,252
1904.....	19,713	38,971	50,702	52,857	52,752	49,537	49,845	47,306	40,296	31,904	29,837	38,797
1903.....	33,821	28,158	24,537	19,258	19,075	24,951	28,458	24,044	17,631	5,881	13,616	16,837
1902.....	69,707	66,421	61,384	57,158	53,953	48,059	42,558	36,560	34,414	24,423	16,609	29,155
1901.....	26,274	35,944	61,653	63,499	63,422	63,069	61,719	52,250	40,056	36,126	39,259	54,084

## PRIME STEAM LARD TIERCES.

	January	February	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
1905.....	64,187	86,397	102,977	118,234	140,892	162,733	177,152	158,225	92,407	53,404	18,136	6,987
1904.....	16,760	58,324	78,197	75,413	96,290	124,884	137,860	136,834	71,853	28,316	19,409	46,596
1903.....	17,703	9,908	9,908	9,908	23,949	45,618	75,554	96,024	110,838	44,409	19,920	10,336
1902.....	62,851	58,361	55,574	43,878	45,831	46,070	46,529	45,760	34,900	9,567	9,547	12,436
1901.....	36,961	44,272	29,399	32,214	25,388	47,193	51,166	47,495	27,709	26,193	21,438	45,836

## HOG

*Statement in detail of the weekly*

		PORK.	LARD.					
		Brls.	Tcs.	Brls.	Cases.	Tanks.	Other pkgs.	Gross Weight.
January ..	7	2,454	6,641	431	5,583	....	50,461	5,446,279
	14	3,096	6,081	1,203	8,061	....	61,925	6,296,457
	21	3,072	4,584	5,778	15,974	....	67,297	7,890,552
	28	3,256	6,110	5,132	11,615	....	57,270	7,330,036
February.....	4	3,473	5,941	468	5,360	....	81,924	7,759,525
	11	1,964	6,383	1,645	7,286	....	58,256	6,705,503
	18	2,573	5,472	319	11,507	....	56,645	6,646,483
	25	2,879	3,745	592	13,013	....	47,471	5,016,808
March .....	4	2,875	6,691	84	11,727	....	64,099	6,711,244
	11	3,174	8,290	559	7,966	....	57,513	6,513,786
	18	2,375	5,767	959	7,144	....	57,851	6,205,582
	25	2,237	7,456	267	12,093	....	45,995	7,026,710
April.....	1	2,065	3,558	1,350	4,884	....	47,354	4,834,172
	8	2,511	5,275	1,423	6,877	....	57,207	5,777,124
	15	2,131	4,653	605	7,966	....	51,443	5,386,278
	22	1,076	5,334	399	8,862	....	38,883	5,433,863
	29	1,937	2,235	143	5,242	....	44,097	3,625,677
May.....	6	2,151	4,757	611	6,680	....	48,248	5,210,422
	13	2,343	4,395	434	7,756	....	39,818	4,998,101
	20	2,184	5,379	850	6,067	....	36,288	5,127,137
	27	2,680	4,696	545	10,104	....	44,462	6,343,329
June .....	3	3,016	5,693	1,383	9,937	....	38,797	6,078,450
	10	3,483	4,616	2,429	8,104	....	30,779	5,287,851
	17	3,003	8,626	1,415	9,288	....	38,745	7,043,632
	24	2,003	6,573	5,237	11,043	....	45,684	7,348,956
July .....	1	2,010	3,993	459	8,844	....	26,169	4,259,920
	8	3,930	2,990	344	9,291	....	35,989	4,339,606
	15	2,859	6,190	3,463	7,944	....	42,828	6,741,050
	22	3,729	6,691	6,007	13,736	....	41,717	7,400,194
	29	2,494	6,529	1,576	11,312	....	61,852	7,986,239
August .....	5	3,025	7,539	1,757	11,918	....	64,428	7,321,334
	12	3,746	11,078	2,344	10,571	....	65,030	9,576,036
	19	2,545	5,400	1,070	16,003	....	45,892	5,957,271
	25	2,080	6,250	1,888	12,674	....	80,962	7,293,779
September .....	2	3,035	7,617	3,866	14,810	....	35,887	8,308,432
	9	3,530	8,269	3,936	8,260	....	36,125	7,422,191
	16	2,763	11,678	4,848	16,616	....	82,451	9,763,950
	23	2,652	10,222	2,569	18,396	....	54,635	9,833,409
	30	3,838	19,180	4,627	16,841	....	59,447	14,237,567
October.....	7	2,499	12,948	8,299	17,814	....	44,852	10,869,205
	14	3,014	13,326	5,068	16,421	....	63,967	12,328,490
	21	4,505	5,994	3,490	21,266	....	52,060	8,570,323
	28	3,483	7,567	3,609	24,453	....	67,979	9,414,441
November .....	4	3,702	11,200	8,138	28,190	....	75,622	11,666,514
	11	4,149	11,253	6,563	16,888	....	73,891	11,959,281
	18	2,727	15,840	3,265	15,127	....	52,668	12,908,762
	25	3,450	8,936	3,617	14,855	....	84,952	10,505,970
December .....	2	2,772	7,336	4,123	9,622	....	62,521	10,371,028
	9	2,174	14,837	6,098	12,947	....	68,662	12,878,056
	16	1,895	11,296	6,264	11,745	....	67,318	11,592,367
	23	2,188	8,715	8,053	17,753	....	56,885	10,929,531
	30	2,104	8,901	4,155	16,375	....	38,811	9,150,922
Totals .....		144,909	391,526	143,757	620,811	....	2,812,112	405,629,825

## PRODUCTS.

shipments from Chicago during 1905.

HAMS.						MIDDLES.					
Boxes.	Tcs.	Brls.	Other Pkgs.	Loose Pieces.	Gross weight.	Boxes.	Tcs.	Brls.	Other Pkgs.	Loose Pieces.	Gross weight.
4,815	731	662	1,593	53,263	2,140,073	3,787	....	92	12,422	75,842	5,687,790
3,670	338	458	8,318	82,897	2,541,077	2,557	110	198	24,943	69,625	5,871,388
7,973	663	876	447	89,477	3,026,941	2,488	12	228	22,936	91,958	6,390,661
1,534	317	819	1,484	149,247	2,764,004	3,153	2	210	11,663	94,088	6,818,320
2,411	574	1,356	3,778	108,025	3,249,240	3,309	80	134	17,099	85,154	7,356,691
5,634	494	1,034	1,489	137,047	3,295,538	3,060	131	257	15,367	71,681	5,933,622
2,023	914	848	2,956	75,952	3,008,054	1,798	70	414	12,309	86,521	5,427,780
8,904	382	621	1,311	67,127	2,612,132	2,939	22	153	18,567	93,651	7,096,655
2,940	868	702	2,502	97,428	3,340,197	3,209	140	245	12,822	114,302	7,264,980
1,771	768	1,169	5,463	96,539	3,192,774	2,851	165	242	12,669	112,037	6,598,228
1,749	888	1,175	4,609	75,667	3,103,394	3,067	4	65	12,223	135,624	8,053,217
855	621	525	3,541	81,826	2,502,754	2,579	99	190	22,165	99,569	7,448,473
2,020	744	821	2,185	76,939	3,191,759	2,155	14	332	19,381	119,102	7,176,784
1,832	3,050	938	1,263	102,326	3,188,253	1,714	80	192	27,690	82,832	6,849,535
2,247	738	1,099	2,594	158,743	3,972,897	2,942	126	206	17,894	113,538	7,612,316
2,731	419	1,282	1,447	108,222	3,792,406	2,312	234	202	16,524	102,604	6,203,240
2,725	364	1,569	7,466	68,823	3,868,403	2,511	16	170	16,556	111,511	6,250,658
1,514	929	954	9,932	78,493	2,954,453	2,510	45	51	19,450	98,767	6,698,082
2,865	722	1,087	2,075	85,018	3,484,843	3,024	108	294	13,532	104,015	6,253,595
3,361	1,269	1,285	1,744	118,234	4,690,124	3,740	69	243	14,662	104,292	7,273,668
2,222	790	1,280	6,082	103,632	3,776,049	3,363	26	327	17,819	88,293	6,015,510
2,128	1,064	1,195	2,403	138,993	4,151,985	3,647	252	341	14,184	106,284	6,691,227
4,965	2,932	1,147	1,999	179,863	4,914,624	3,838	132	175	12,088	101,729	6,616,148
3,764	1,094	831	5,691	111,517	4,078,450	3,200	240	255	13,141	104,249	6,968,781
7,609	994	1,709	2,232	105,418	4,586,742	3,630	113	445	16,044	94,019	6,907,832
8,097	2,278	853	2,153	77,846	3,804,809	4,056	155	108	5,573	102,141	6,234,507
6,100	1,273	852	2,106	123,768	3,834,865	3,547	193	249	10,226	58,350	5,529,385
13,699	1,058	1,379	4,064	254,490	5,649,462	5,155	47	289	15,414	105,025	8,036,517
19,635	1,234	1,860	4,790	112,761	5,503,213	3,827	56	120	15,109	121,237	7,742,778
15,124	1,279	2,934	6,654	101,430	6,662,985	4,633	121	288	18,207	107,550	7,408,426
15,476	1,560	1,169	5,280	82,809	5,074,863	4,005	16	411	18,181	143,701	8,758,364
6,855	1,593	953	5,251	120,293	4,936,234	3,403	248	530	18,298	99,620	7,760,340
8,299	2,778	1,894	3,880	90,554	4,780,321	3,107	105	392	13,288	160,168	8,986,928
11,553	1,524	1,072	6,571	91,708	5,031,566	3,913	298	244	17,690	149,260	8,424,853
25,453	918	1,113	7,581	88,760	4,815,987	4,168	112	325	20,305	162,093	8,364,529
15,816	1,760	1,866	7,290	87,810	4,633,663	2,711	77	48	19,932	105,378	6,590,833
13,305	2,194	2,903	7,538	120,369	5,761,082	2,603	63	140	21,633	155,690	8,737,201
12,832	1,561	1,930	7,436	69,086	4,722,267	2,171	127	557	18,457	135,573	7,076,425
9,724	1,338	1,098	7,484	84,240	4,900,920	1,725	57	559	17,829	84,464	7,194,846
16,211	1,078	2,566	5,880	103,945	6,009,361	3,828	169	318	23,777	154,245	8,258,966
13,219	1,149	2,235	11,230	133,198	5,547,099	2,613	95	230	24,533	136,848	8,242,252
12,588	1,170	2,018	6,040	182,671	6,494,491	4,071	187	252	24,240	131,554	8,584,617
25,252	1,165	1,637	7,590	161,619	6,781,406	5,092	254	269	19,556	139,461	8,508,226
21,890	1,463	2,848	9,113	155,785	8,015,731	4,620	277	121	26,257	143,230	8,990,115
30,403	2,247	4,663	9,608	121,286	7,432,187	3,276	382	492	25,590	146,419	8,654,227
13,904	1,657	2,169	6,831	111,746	6,047,631	4,432	323	250	23,038	126,759	9,145,683
2,659	488	1,100	4,795	108,397	4,484,916	4,666	250	278	28,292	110,308	9,080,877
2,784	1,494	1,154	3,763	82,537	3,725,899	4,442	201	259	20,387	131,047	8,539,401
2,097	746	804	8,844	69,580	3,730,740	3,852	263	313	22,207	103,956	8,322,509
1,559	560	947	4,178	75,666	3,559,265	5,491	195	403	20,309	125,182	8,755,115
1,651	968	885	5,391	72,580	4,190,910	4,071	73	142	19,882	79,626	7,238,345
1,530	458	846	3,969	48,985	2,930,326	6,956	75	89	14,353	58,111	5,283,604
411,977	60,486	71,260	249,914	5,484,640	224,489,365	179,817	6,709	13,337	936,713	5,732,273	381,414,550



## HOG PRODUCTS—

*Statement in detail of the weekly*

		SHOULDERS.					
		Boxes.	Tierces.	Brls.	Other pkgs.	Loose Pieces.	Gross weight.
January .....	7	2,374	....	....	1,434	7,082	1,176,800
.....	14	5,869	10	117	1,968	9,124	982,014
.....	21	4,061	835	126	1,968	10,585	1,189,024
.....	28	4,214	210	480	1,474	13,848	1,014,176
February .....	4	2,190	30	132	1,502	8,409	689,710
.....	11	1,115	135	223	1,879	5,482	783,047
.....	18	6,690	350	63	1,493	4,855	1,016,671
.....	25	9,331	520	431	1,650	10,197	1,511,892
March .....	4	4,993	304	395	2,142	10,791	1,320,399
.....	11	1,719	270	265	2,474	21,436	1,312,267
.....	18	6,072	149	570	1,790	6,393	997,202
.....	25	5,837	....	70	2,666	12,285	980,360
April .....	1	8,889	165	196	1,751	24,176	1,442,106
.....	8	5,053	....	202	1,168	8,734	1,137,193
.....	15	7,622	34	140	1,732	17,964	1,476,127
.....	22	5,705	65	215	1,164	8,541	1,129,826
.....	29	4,875	100	687	2,056	7,646	1,147,606
May .....	6	3,375	80	163	1,622	7,748	1,413,879
.....	13	2,931	20	407	1,696	5,052	856,647
.....	20	3,724	215	314	1,633	6,838	956,466
.....	27	1,917	....	72	1,743	9,243	826,691
June .....	3	2,807	35	108	2,193	6,609	836,410
.....	10	3,181	77	738	1,842	15,253	1,651,909
.....	17	2,800	78	744	1,670	19,989	1,132,363
.....	24	2,260	94	710	2,031	18,065	1,405,492
July .....	1	5,076	7	236	1,417	11,172	1,135,108
.....	8	2,355	10	380	716	14,502	930,211
.....	15	3,632	10	326	1,928	16,903	1,256,414
.....	22	831	180	169	1,641	15,304	1,150,908
.....	29	369	388	171	1,674	12,580	801,103
August .....	5	3,843	145	183	2,313	17,887	1,478,437
.....	12	2,408	35	384	2,668	43,217	1,288,248
.....	19	1,422	97	191	9,191	17,221	1,164,429
.....	25	2,949	35	70	1,633	15,287	1,101,472
September .....	2	7,531	196	260	1,511	17,785	1,031,449
.....	9	3,126	5	111	2,074	14,851	1,241,086
.....	16	3,181	15	39	1,430	22,606	1,566,085
.....	23	339	....	308	2,269	19,164	1,126,895
.....	30	1,116	543	331	3,065	22,401	1,541,214
October .....	7	2,185	10	326	2,215	19,842	1,440,715
.....	14	2,419	1	160	2,658	40,860	1,508,704
.....	21	5,995	....	222	2,268	31,663	1,455,106
.....	28	2,855	35	432	2,521	29,037	1,606,347
November .....	4	2,815	77	500	3,504	24,381	1,610,253
.....	11	2,306	....	296	3,334	27,363	1,503,747
.....	18	2,774	4	623	3,747	29,081	1,473,889
.....	25	3,371	26	459	3,299	28,140	1,553,489
December .....	2	2,327	35	206	3,189	14,212	1,021,423
.....	9	6,792	266	1,056	3,175	54,105	2,548,923
.....	16	4,929	319	1,305	6,603	35,471	3,024,737
.....	23	3,971	507	1,193	5,427	46,582	2,869,949
.....	30	3,953	300	2,606	4,365	42,707	2,999,693
Totals .....		194,474	7,022	20,111	124,576	960,669	69,816,311

(CONTINUED).

*shipments from Chicago during 1905.*

OTHER PRODUCTS.					CURED MEATS.
Boxes.	Tierces.	Barrels.	Other pkgs.	Gross weight.	Total weights.
3,164	101	179	8,136	1,077,690	10,082,353
4,162	19	187	13,139	1,505,054	10,899,533
6,521	335	53	14,700	1,641,347	12,247,973
4,517	304	192	12,237	1,518,511	12,115,011
4,619	90	137	15,785	1,342,647	12,638,288
5,100	408	312	10,903	1,722,563	11,734,770
5,796	290	118	12,699	1,336,022	10,788,527
6,567	309	468	12,512	1,798,138	13,018,817
10,851	324	1,151	18,198	2,156,283	14,081,859
11,061	572	313	12,024	1,629,851	12,733,120
5,902	142	88	9,268	1,249,492	13,403,305
6,278	395	293	13,213	1,889,645	12,821,232
9,437	284	103	11,052	1,665,807	13,476,456
8,038	50	290	11,680	1,355,854	12,030,835
6,912	131	64	14,148	1,602,274	14,663,614
7,723	571	66	10,996	1,842,914	12,968,386
8,399	90	53	12,583	1,513,474	12,780,141
8,333	81	178	1,282	1,779,953	12,846,367
4,891	6	147	11,712	1,248,811	11,843,896
6,780	72	223	15,071	1,630,116	14,550,374
8,059	244	253	13,340	1,798,827	12,417,077
8,178	153	158	11,464	1,668,764	13,348,386
7,599	377	219	15,291	2,249,371	15,432,052
8,522	117	189	15,479	1,510,200	13,689,794
6,163	267	178	17,942	1,498,536	14,398,602
10,793	798	251	7,209	1,079,308	12,253,732
7,764	220	84	11,507	1,296,649	11,591,110
7,598	186	277	15,453	1,576,130	16,518,523
5,178	199	223	14,437	1,380,467	15,777,366
5,697	1,028	266	11,032	1,276,346	16,148,860
7,645	346	561	13,679	1,639,119	16,950,783
6,700	897	1,119	12,861	1,674,973	15,659,795
2,397	157	261	14,029	1,211,818	16,143,496
6,362	181	423	14,601	1,491,122	16,048,513
8,036	158	318	15,198	1,507,389	15,719,354
6,830	127	79	16,539	1,275,170	13,740,752
6,877	323	237	19,575	1,499,730	17,564,098
5,168	150	234	12,996	1,113,882	14,039,469
5,594	227	200	15,524	1,465,695	15,102,675
4,841	374	380	14,267	1,360,071	17,069,113
6,843	305	602	15,804	1,701,302	16,999,357
5,795	521	423	18,928	1,870,131	18,404,345
5,257	308	253	11,437	1,501,953	18,397,932
7,193	293	665	18,042	1,705,815	20,321,914
7,982	194	242	18,159	1,608,942	19,199,103
4,317	270	1,340	15,537	1,569,258	18,236,461
5,624	234	550	17,356	1,545,394	16,664,676
3,316	212	189	13,596	1,128,949	14,415,672
7,026	356	697	17,057	1,681,704	16,283,876
6,926	247	452	10,981	1,736,382	17,075,499
3,276	472	399	10,637	1,105,585	15,404,789
3,655	122	375	9,615	987,311	12,200,934
338,262	14,637	16,712	700,910	79,222,739	754,942,965



## DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.					CORN.		
	No. 2 Red, cash, per bu.	No. 1 North- ern, cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Cash, con- tract, per bu.	Con- tract, Feb., per bu.	Con- tract, May., per bu.
3..	1 15% @ 1 18%	1 18 @ 1 20	1 13% @ 1 15%	98 @ 99 1/4	....	42 1/2	....	44 1/2 @ 45 3/8
4..	1 15% @ 1 17 1/4	1 18 @ 1 20	1 13% @ 1 14 1/4	98 1/2 @ 98 3/4	....	42 1/2	....	44 1/2 @ 44 1/2
5..	1 16 1/4 @ 1 19	1 18 @ 1 20	1 14 1/4 @ 1 15 1/4	98 1/2 @ 98 3/4	....	42	....	44 1/2 @ 44 1/2
6..	1 16 1/4 @ 1 19	1 18 @ 1 20	1 14 1/4 @ 1 15 1/4	98 1/2 @ 98 3/4	....	42 1/2	....	43 3/4 @ 44 3/4
7..	1 16 1/4 @ 1 19 1/2	1 18 @ 1 20	1 14 1/4 @ 1 15 1/4	98 1/2 @ 99	.... 93	42 1/2	....	44 1/2 @ 44 3/4
9..	1 17 1/4 @ 1 20 3/8	1 20 @ 1 21	1 15 1/4 @ 1 17 1/4	98 3/4 @ 99 1/4	91 1/2 @ 92 1/4	42 3/4	....	44 1/2 @ 44 3/4
10..	1 18 1/2 @ 1 21	1 20 @ 1 21	1 16 1/2 @ 1 18 1/4	99 1/4 @ 1 00	92 @ 92 1/2	43	....	44 3/4 @ 44 3/4
11..	1 18 @ 1 20 1/4	1 20 @ 1 21	1 16 1/2 @ 1 17 3/4	99 1/4 @ 99 3/4	.... 92	43	....	44 3/4 @ 44 3/4
12..	1 18 1/4 @ 1 20 1/4	1 20 @ 1 21	1 16 1/2 @ 1 17 1/4	99 1/4 @ 99 3/4	91 3/4 @ 92	43	42	44 3/4 @ 44 3/4
13..	1 17 3/4 @ 1 19 1/2	.... 1 20	1 15 3/4 @ 1 16 3/4	98 3/4 @ 99	91 1/4 @ 91 1/2	43 1/4	....	44 1/2 @ 44 3/4
14..	1 18 1/4 @ 1 20 1/4	.... 1 20	1 16 1/4 @ 1 17 3/4	98 3/4 @ 99 1/4	91 1/2 @ 92	43 1/4	....	44 3/4 @ 45 3/8
16..	1 17 1/4 @ 1 20 1/4	.... 1 20	1 15 1/2 @ 1 17 1/4	98 3/4 @ 99 1/4	91 3/4 @ 91 3/4	43	....	44 3/4 @ 45 3/8
17..	1 17 @ 1 18 3/4	.... 1 18 1/2	1 15 @ 1 15 3/4	98 3/4 @ 98 3/4	91 @ 91 1/4	43 1/4	42 1/2	44 3/4 @ 45
18..	1 17 3/4 @ 1 19 1/4	.... 1 19	1 15 1/2 @ 1 16 1/4	98 3/4 @ 98 3/4	91 3/4 @ 91 3/4	43	....	44 3/4 @ 45 3/8
19..	1 16 1/4 @ 1 19 1/4	.... 1 18	1 14 1/4 @ 1 16 1/4	98 @ 98 3/4	91 @ 91 3/4	42 1/2	....	44 3/4 @ 45 3/8
20..	1 15 1/2 @ 1 18 1/2	.... 1 18	1 13 1/2 @ 1 15	97 3/4 @ 98 3/4	90 3/4 @ 91 1/4	42 3/4	....	44 3/4 @ 45
21..	1 15 3/4 @ 1 18 3/4	.... 1 18	1 13 3/4 @ 1 15 3/4	97 3/4 @ 98 1/2	91 1/4 @ 91 3/4	42 3/4	....	44 3/4 @ 45
23..	1 15 1/2 @ 1 18 3/4	.... 1 18	1 13 1/4 @ 1 15 1/4	97 3/4 @ 98 1/2	91 1/4 @ 91 3/4	43	....	44 3/4 @ 45
24..	1 16 1/4 @ 1 18 3/4	.... 1 18	1 14 1/2 @ 1 15 3/4	98 3/4 @ 98 3/4	91 3/4 @ 92 1/4	42 3/4	....	44 3/4 @ 45
25..	1 17 @ 1 18 3/4	1 18 @ 1 19	1 15 @ 1 15 3/4	98 3/4 @ 98 3/4	92 1/2 @ 92 1/4	43	....	44 3/4 @ 45 1/4
26..	1 17 1/2 @ 1 19 3/8	1 19 @ 1 20	1 15 1/2 @ 1 16 3/4	98 3/4 @ 99	92 1/2 @ 92 3/4	43 1/4	....	45 3/4 @ 45 1/2
27..	1 17 1/4 @ 1 19 1/2	1 19 @ 1 20	1 15 1/2 @ 1 16 3/4	98 3/4 @ 99 1/4	92 3/4 @ 92 3/4	43 1/4	....	45 3/4 @ 45 1/2
28..	1 17 1/2 @ 1 19 1/2	1 19 @ 1 20	1 15 1/2 @ 1 16	98 3/4 @ 98 3/4	92 1/2 @ 92 3/4	43	42 3/8	44 3/4 @ 45 1/4
30..	1 17 1/2 @ 1 19 3/4	1 19 @ 1 20	1 15 1/2 @ 1 16 3/4	98 3/4 @ 99 1/4	92 3/4 @ 93 1/4	43	42 @ 42 1/2	44 3/4 @ 44 3/4
31..	1 18 3/4 @ 1 20 1/4	1 20 @ 1 21	1 16 3/4 @ 1 17 1/4	99 3/4 @ 99 1/2	93 3/4 @ 93 3/4	43	42 1/2	44 3/4 @ 45 1/4
1905	1 15 1/2 @ 1 21	1 18 @ 1 21	1 13 1/2 @ 1 18 1/4	97 3/4 @ 1 00	90 3/4 @ 93 3/4	42 @ 43 1/4	42 @ 42 1/2	43 3/4 @ 45 1/2
1904	....	81 1/4 @ 93 1/4	84 1/4 @ 92 3/4	80 @ 84 3/4	76 3/4 @ 81	42 3/4 @ 47 1/2	....	45 3/4 @ 50 3/4

Date.	MESS PORK.				LARD.	
	Cash, per brl.	Feb., per brl.	May, per brl.	July, per brl.	Cash, per 100 lbs.	Feb., per 100 lbs.
3..	\$12 40 @ 12 45	\$.....	\$12 77 1/2 @ 12 92 1/2	\$.....	6 77 1/2	\$.....
4..	12 25 @ 12 37 1/2	.....	12 60 @ 12 80	12 82 1/2	6 62 1/2	.....
5..	12 12 1/2 @ 12 25	.....	12 50 @ 12 65	.....	6 55	.....
6..	12 25 @ 12 30	.....	12 45 @ 12 65	.....	6 65	.....
7..	12 15 @ 12 25	.....	12 55 @ 12 60	.....	6 62 1/2	.....
9..	12 25 @ 12 30	.....	12 55 @ 12 65	.....	6 65	.....
10..	12 25 @ 12 35	.....	12 57 1/2 @ 12 67 1/2	.....	6 62 1/2	.....
11..	12 30 @ 12 40	.....	12 50 @ 12 65	.....	6 60	.....
12..	12 30 @ 12 35	.....	12 62 1/2 @ 12 77 1/2	.....	6 60	.....
13..	12 37 1/2 @ 12 40	.....	12 65 @ 12 75	.....	6 65	.....
14..	12 37 1/2 @ 12 40	.....	12 67 1/2 @ 12 77 1/2	.....	6 65	.....
16..	12 45 @ 12 50	.....	12 65 @ 12 75	.....	6 65	.....
17..	12 45 @ 12 50	.....	12 65 @ 12 72 1/2	.....	6 65	.....
18..	12 45 @ 12 50	.....	12 65 @ 12 77 1/2	.....	6 62 1/2	.....
19..	12 40 @ 12 45	.....	12 62 1/2 @ 12 65	.....	6 62 1/2	.....
20..	12 50 @ 12 55	.....	12 65 @ 12 75	.....	6 65	.....
21..	12 55 @ 12 60	.....	12 75 @ 12 80	.....	6 75	.....
23..	12 75 @ 12 80	.....	12 80 @ 12 95	.....	6 82 1/2	6 77 1/2
24..	12 87 1/2 @ 12 90	.....	12 95 @ 13 10	13 05	6 90	.....
25..	12 80 @ 12 85	.....	13 00 @ 13 12 1/2	.....	6 87 1/2	.....
26..	12 80 @ 12 85	.....	12 95 @ 13 12 1/2	.....	6 87 1/2	.....
27..	12 80 @ 12 85	.....	12 95 @ 13 00	.....	6 82 1/2	.....
28..	12 65 @ 12 70	.....	12 82 1/2 @ 12 95	.....	6 77 1/2	.....
30..	12 75 @ 12 80	.....	12 82 1/2 @ 12 97 1/2	.....	6 80	.....
31..	12 75 @ 12 80	.....	12 92 1/2 @ 13 00	.....	6 80 @ 6 82 1/2	.....
1905	12 12 1/2 @ 12 90	.....	12 45 @ 13 12 1/2	12 82 1/2 @ 13 05	6 55 @ 6 90	6 77 1/2
1904	12 50 @ 13 62 1/2	.....	12 60 @ 13 90	13 47 1/2 @ 13 60	6 52 1/2 @ 7 32 1/2	6 92 1/2

## LEADING SPECULATIVE ARTICLES.

sellers' option as to time during January, 1905.

CORN.		OATS.				RYE.		BARLEY.
Contract, July, per bu.	Contract, Sept., per bu.	Contract, cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	No. 2, cash, per bu.	No. 2, May, per bu.	Cash, per bu.
45 @45%	45½@45%	.... 29¾	31¼@31%	31¼@31%	....	.... 75	.... 78	38 @48
44½@45	45 @45½	.... 29¾	31¼@31¼	31 @31¼	....	.... 75	76½@80	38 @48
44½@44½	44¾@45	.... 29%	30¾@31¼	30¾@31¼	....	.... 75	.... 78	38 @48
44¾@44½	44¾@45	.... 29%	30¾@30¾	30¾@30¾	....	.... 75	.... 78	38 @48
44¾@45½	45 @45½	29¼@29¾	30¾@31	30¾@31	....	.... 75	.... 78½	38 @48
44¾@45¼	45¼@45½	29¾@29¾	30¾@31	30¾@30¾	....	.... 75	79 @80	38 @48
45 @45%	45¼@45½	.... 30	30¾@31¼	30¾@31¼	....	.... 75	79 @80	38 @48
45½@45½	45¾@45½	.... 30¼	31¼@31%	31¼@31%	....	.... 75	.... 79	38 @48
45 @45%	.... 45%	.... 30¼	31 @31%	30¾@31%	....	.... 75	.... 79	38 @48
45 @45%	45¾@45%	.... 30¾	30¾@31¼	30¾@31¼	....	74½@75	79 @79½	38 @48
45¼@45½	....	.... 30¾	31¼@31%	31¼@31%	....	.... 75	79 @80	38 @48
45½@45½	45½@46	.... 30¼	30¾@31%	31 @31%	....	74½@75	79 @80	38 @48
45½@45%	45½@45¾	.... 30¾	30¾@31¼	31 @31%	....	74½@75	78 @80	38 @48
45¾@45½	45¾@45%	.... 30¾	31¼@31%	31¼@31%	....	.... 75	78 @79½	38 @48
45½@45½	45¾@45%	.... 30¾	30¾@31%	31 @31%	....	.... 75	.... 79	38 @48
45¾@45%	45¾@45%	.... 30¾	30¾@31%	30¾@31%	....	.... 75	.... 78	38 @48
45 @45%	45¾@45¾	.... 30¾	30¾@31%	30¾@31%	....	.... 75	.... 79	38 @48
45 @45¼	.... 45½	30¼@30¾	30¾@31	30¾@31	....	75 @75½	.... 79	38 @48
45½@45¼	.... 45½	.... 30¾	30¾@30¾	30¾@30¾	....	75 @75½	.... 79	38 @48
45¼@45½	45½@45¾	30¾@30¾	30¾@31	30¾@30¾	28¾@28¾	.... 75	.... 78	38 @48
45½@45%	45½@46¾	.... 30½	30¾@31½	30¾@30¾	28¾@29	.... 75½	.... 78	38 @48
45½@45%	.... 46	.... 30¾	30¾@31%	30¾@31	28¾@29	.... 75	.... 78	38 @48
45¾@45%	45¾@46	.... 30¾	30¾@31%	30¾@30¾	.... 29	.... 75	.... 78	38 @48
45¾@45%	.... 45¾	30 @31	30¾@30¾	30¾@30¾	28¾@28¾	.... 75	.... 78	38 @48
45¼@45%	45¼@46¾	.... 30¾	30¾@30¾	30¾@30¾	28¾@29	.... 75	.... 78	38 @48
44¾@45%	44¾@46¼	29¾@31	30¾@31%	30¼@31%	28½@29	74½@75½	76½@80	....
45¾@48¾	45¼@48¾	36½@41½	38 @43¼	35¼@38¼	32¾@33¾	51 @57	56 @60	....

LARD.		SHORT RIB SIDES.				LIVE HOGS.	
May, per 100 lbs.	July, per 100 lbs.	Cash, per 100 lbs.	Feb., per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Cash, per 100 lbs.	
\$7 02½@ 7 07½	\$7 12½@ 7 17½	\$6 12½@6 37½	\$....	\$6 70 @6 75	\$6 82½@6 87½	\$4 20@4 75	
6 85 @ 7 02½	6 95 @ 7 10	6 12½@6 37½	....	6 62½@6 70	6 75 @6 77½	4 25@4 77½	
6 80 @ 6 90	6 90 @ 6 95	6 12½@6 37½	....	6 57½@6 65	6 70 @6 75	4 20@4 77½	
6 77½@ 6 90	6 90 @ 7 00	6 12½@6 25	....	6 55 @6 62½	6 70 @6 75	4 15@4 70	
6 85 @ 6 90	6 95 @ 7 00	6 12½@6 25	....	6 60 @6 62½	6 72½@6 75	4 15@4 72½	
6 87½@ 6 90	6 97½@ 7 00	6 12½@6 25	....	6 60 @6 65	6 72½@6 77½	4 30@4 80	
6 85 @ 6 92½	6 95 @ 7 02½	6 12½@6 25	....	6 60 @6 67½	.... 6 77½	4 35@4 82½	
6 80 @ 6 85	6 90 @ 6 95	6 12½@6 25	....	6 57½@6 67½	6 75 @6 80	4 30@4 80	
6 82½@ 6 90	6 95 @ 7 00	6 12½@6 37½	....	6 65 @6 72½	6 80 @6 85	4 30@4 85	
6 82½@ 6 90	7 00 @ 7 02½	6 12½@6 37½	....	6 65 @6 75	6 85 @6 87½	4 35@4 87½	
6 85 @ 6 92½	6 97½@ 7 02½	6 12½@6 37½	....	6 70 @6 75	6 82½@6 87½	4 35@4 82½	
6 85 @ 6 90	6 95 @ 7 00	6 25 @6 50	....	6 70 @6 72½	.... 6 85	4 25@4 80	
6 82½@ 6 87½	6 95 @ 7 00	6 25 @6 50	....	6 67½@6 72½	.... 6 85	4 20@4 75	
6 85 @ 6 90	6 97½@ 7 02½	6 25 @6 50	....	6 67½@6 75	6 82½@6 90	4 25@4 75	
6 82½@ 6 85	6 95 @ 6 97½	6 25 @6 50	....	6 67½@6 70	6 80 @6 82½	4 25@4 75	
6 85 @ 6 87½	6 97½@ 7 00	6 25 @6 50	....	6 70 @6 72½	.... 6 85	4 25@4 72½	
6 87½@ 6 97½	7 00 @ 7 07½	6 25 @6 50	....	6 72½@6 77½	6 87½@6 92½	4 30@4 72½	
6 97½@ 7 05	7 10 @ 7 15	6 37½@6 62½	....	6 77½@6 87½	6 92½@7 00	4 40@4 85	
7 05 @ 7 10	7 17½@ 7 22½	6 50 @6 75	....	6 85 @6 92½	7 00 @7 05	4 45@4 87½	
7 05 @ 7 12½	7 17½@ 7 25	6 50 @6 75	....	6 87½@6 97½	7 00 @7 05	4 55@4 95	
7 02 @ 7 12½	7 15 @ 7 22½	6 50 @6 75	67½	6 87½@6 95	7 00 @7 05	4 65@5 00	
7 00 @ 7 05	7 12½@ 7 15	6 50 @6 75	....	6 85 @6 90	7 00 @7 02½	4 55@4 92½	
6 95 @ 6 97½	7 07½@ 7 10	6 50 @6 70	....	6 80 @6 85	6 95 @6 97½	4 50@4 82½	
6 95 @ 7 05	7 07½@ 7 15	6 50 @6 70	....	6 82½@6 90	7 00 @7 02½	4 45@4 77½	
7 00 @ 7 05	7 12½@ 7 15	6 50 @6 75	....	6 87½@6 92½	7 02½@7 05	4 50@4 90	
6 77½@ 7 12½	6 90 @ 7 25	6 12½@6 75	....	6 55 @6 97½	6 70 @7 05	4 15@5 00	
6 67½@ 7 57½	6 75 @ 7 57½	6 12½@6 75	....	6 45 @7 00	6 55 @6 92½	4 20@5 20	

## DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.					CORN.		
	No. 2 Red, cash, per bu.	No. 1 Northern, cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, cash, per bu.	Contract May, per bu.	Contract July, per bu.
1..	1 18½ @ 1 20½	1 20 @ 1 21	1 16½ @ 1 17½	99 @ 99½	93 @ 93½	.... 42¾	44½ @ 45½	45½ @ 45½
2..	1 17½ @ 1 20	1 20 @ 1 21	1 15½ @ 1 17	98½ @ 99½	93 @ 93½	.... 42¾	44½ @ 44½	45½ @ 45½
3..	1 18½ @ 1 20½	1 20 @ 1 21	1 16½ @ 1 17½	99½ @ 1 00½	93½ @ 94	.... 42¾	44½ @ 44½	45½ @ 45½
4..	1 18 @ 1 20½	1 20 @ 1 21	1 16 @ 1 17½	1 00½ @ 1 02	93½ @ 95	.... 43½	44½ @ 45½	45½ @ 46
6..	1 18½ @ 1 20½	....	1 16½ @ 1 17½	1 01½ @ 1 02½	94½ @ 95½	.... 43½	45½ @ 45½	45½ @ 46½
7..	1 18½ @ 1 20	....	1 16½ @ 1 17	1 01½ @ 1 01½	93½ @ 94½	.... 43½	45 @ 45½	45½ @ 45½
8..	1 18 @ 1 19½	....	1 16 @ 1 16½	1 00½ @ 1 01½	92½ @ 93½	.... 43½	45 @ 45½	45½ @ 45½
9..	1 18 @ 1 19½	....	1 16 @ 1 16½	1 00½ @ 1 01½	92½ @ 93	.... 43½	45½ @ 45½	45½ @ 46½
10..	1 18½ @ 1 19½	....	1 16½ @ 1 16½	1 00½ @ 1 01	92½ @ 92½	.... 43½	45½ @ 45½	46½ @ 46½
11..	1 18½ @ 1 20	....	1 16½ @ 1 17	1 00½ @ 1 01½	92½ @ 92½	.... 44	45½ @ 46½	46½ @ 47
14..	1 19 @ 1 21	1 20 @ 1 21	1 17 @ 1 18	1 01½ @ 1 02	92½ @ 93½	.... 44½	46½ @ 47½	47 @ 47½
15..	1 20 @ 1 22½	1 21 @ 1 22	1 18 @ 1 19½	1 01½ @ 1 02½	93 @ 94½	.... 44½	46½ @ 47½	47½ @ 48½
16..	1 20 @ 1 23½	1 22 @ 1 24	1 19½ @ 1 21½	1 01½ @ 1 02½	93½ @ 94½	.... 44½	46½ @ 47½	47½ @ 47½
17..	1 19 @ 1 22	1 19½ @ 1 23	1 18½ @ 1 21	1 01½ @ 1 02	93 @ 93½	.... 44½	46½ @ 46½	47 @ 47½
18..	1 18½ @ 1 20½	1 19½ @ 1 23	1 18½ @ 1 19½	1 01½ @ 1 01½	92½ @ 93½	.... 44½	46½ @ 46½	46½ @ 47½
20..	1 18½ @ 1 20½	1 19½ @ 1 22	1 18½ @ 1 19½	1 01½ @ 1 02½	92½ @ 93	.... 44½	46½ @ 46½	46½ @ 47½
21..	1 18½ @ 1 20½	1 21 @ 1 22	1 18½ @ 1 19½	1 01½ @ 1 01½	92½ @ 92½	.... 44½	46½ @ 47	47 @ 47½
23..	1 18½ @ 1 20½	1 19 @ 1 22	1 18½ @ 1 19½	1 01½ @ 1 02	92½ @ 93	.... 45	46½ @ 47½	47½ @ 47½
24..	1 18½ @ 1 19½	1 18½ @ 1 21½	1 18½ @ 1 18½	1 01½ @ 1 02½	92½ @ 93½	45½ @ 45½	46½ @ 48	47½ @ 48½
25..	1 18 @ 1 19½	1 18½ @ 1 21½	1 18 @ 1 18½	1 01½ @ 1 02	92½ @ 93½	.... 45½	47½ @ 48½	47½ @ 48½
27..	1 15½ @ 1 20½	1 17 @ 1 20½	1 14½ @ 1 18½	99½ @ 1 01½	90½ @ 92½	45½ @ 45½	47½ @ 48½	47½ @ 48½
28..	1 13½ @ 1 16½	1 15 @ 1 19	1 13½ @ 1 15½	98½ @ 1 00½	90½ @ 92	.... 45½	47½ @ 48½	47½ @ 48½
1905	1 13½ @ 1 23½	1 15 @ 1 24	1 13½ @ 1 21½	98½ @ 1 02½	90½ @ 95½	42¾ @ 45½	44½ @ 48½	45½ @ 48½
1904	....	86 @ 1 10	89½ @ 1 09	86½ @ 98½	82½ @ 93½	46 @ 54½	49½ @ 58	47½ @ 56½

Date.	MESS PORK.				LARD.	
	Cash, per bbl.	May, per bbl.	July, per bbl.	Sept., per bbl.	Cash, per 100 lbs.	May, per 100 lbs.
1..	\$12 60 @ 12 65	12 80 @ 13 00	.....	.....	\$6 70 @ 6 72½	\$6 90 @ 7 02½
2..	12 65 @ 12 70	12 80 @ 12 87½	.....	.....	6 70 @ 6 72½	6 87½ @ 6 92½
3..	12 65 @ 12 70	12 82½ @ 12 87½	.....	12 95	6 70 @ 6 72½	6 87½ @ 6 92½
4..	12 65 @ 12 70	12 87½ @ 12 92½	.....	12 95	6 72½ @ 6 75	6 92½ @ 6 95
6..	12 75 @ 12 80	12 90 @ 12 95	12 97½ @ 13 00	.....	6 75 @ 6 77½	6 95 @ 6 97½
7..	12 62½ @ 12 65	12 80 @ 12 92½	.....	12 90	6 70 @ 6 72½	6 90 @ 6 95
8..	12 60 @ 12 65	12 75 @ 12 85	12 87½ @ 12 95	.....	6 67½ @ 6 70	6 85 @ 6 90
9..	12 70 @ 12 75	12 85 @ 12 92½	.....	13 00	6 72½ @ 6 75	6 90 @ 6 95
10..	12 70 @ 12 75	12 87½ @ 12 95	12 97½ @ 13 00	.....	6 72½ @ 6 75	6 92½ @ 6 97½
11..	12 70 @ 12 75	12 85 @ 12 92½	12 97½ @ 13 00	.....	6 72½ @ 6 75	6 92½ @ 6 95
14..	12 70 @ 12 75	12 82½ @ 12 90	12 92½ @ 13 02½	.....	6 75 @ 6 77½	6 92½ @ 6 97½
15..	12 70 @ 12 75	12 87½ @ 12 92½	12 97½ @ 13 02½	.....	6 77½ @ 6 80	6 95 @ 7 00
16..	12 65 @ 12 70	12 82½ @ 12 95	12 92½ @ 13 00	.....	6 72½ @ 6 75	6 92½ @ 7 00
17..	12 62½ @ 12 65	12 80 @ 12 82½	.....	12 92½	6 72½ @ 6 75	6 90 @ 6 92½
18..	12 65 @ 12 70	12 82½ @ 12 85	12 95 @ 12 97½	.....	6 72½ @ 6 75	6 90 @ 6 92½
20..	12 62½ @ 12 65	12 75 @ 12 80	12 87½ @ 12 90	.....	6 72½ @ 6 75	6 90 @ 6 92½
21..	12 62½ @ 12 65	12 77½ @ 12 85	12 90 @ 12 97½	.....	6 77½ @ 6 80	6 87½ @ 6 95
23..	12 40 @ 12 45	12 50 @ 12 85	12 62½ @ 12 85	.....	6 65 @ 6 67½	6 80 @ 6 92½
24..	12 35 @ 12 40	12 45 @ 12 60	12 62½ @ 12 72½	.....	6 70 @ 6 72½	6 82½ @ 6 87½
25..	12 35 @ 12 40	12 42½ @ 12 60	12 55 @ 12 72½	.....	6 72½ @ 6 75	6 87½ @ 6 92½
27..	12 45 @ 12 50	12 40 @ 12 65	12 55 @ 12 72½	.....	6 85 @ 6 87½	6 90 @ 7 02½
28..	12 35 @ 12 40	12 50 @ 12 70	12 62½ @ 12 85	.....	.. 6 80	6 92½ @ 7 05
1905	12 35 @ 12 80	12 40 @ 13 00	12 55 @ 13 02½	.....	6 65 @ 6 87½	6 80 @ 7 05
1904	12 87½ @ 16 50	12 85 @ 16 67½	13 47½ @ 16 75	.....	7 05 @ 7 92½	7 22½ @ 8 20

## LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during February, 1905.

CORN.	OATS.				RYE.		BAR- LEY.
Contract Sept., per bu.	Con- tract, cash, per bu.	Con- tract, May, per bu.	Con- tract, July, per bu.	Con- tract Sept. per bu.	No. 2, cash, per bu.	No. 2, May, per bu.	Cash, per bu.
45½@45%	.... 29½	30½@30¾	29¾@30¾	28¾@28¾	.... 75	.... 78	38 @48
45¾@45¾	.... 29¾	30 @30½	29¾@30¾	28½@28¾	.... 75	.... 78	38 @48
45¾@45%	.... 29¾	30¾@30½	30¾@30¾	28¾@28¾	.... 75	.... 78	38 @48
45¾@46%	.... 30¼	30¾@30¾	30¾@30¾	28¾@29	.... 75	.... 78	38 @48
46¼@46½	30¼@31½	30¾@30¾	30¾@30¾	29 @29¾	.... 75	.... 77½	38 @48
46 @46¼	.... 30¾	30¾@30¾	30¾@30¾	28¾@29	.... 75	.... 77½	38 @48
46 @46½	.... 30	30¾@30¾	29¾@30¾	28¾@29	.... 74	76½@77½	38 @48
46¼@46%	.... 30¼	30¾@30¾	30 @30½	28¾@29¾	.... 74½	76½@77½	38 @48
46¾@46%	.... 30¾	30¾@30¾	30¾@30¾	29 @29¾	.... 75	77 @77½	38 @48
46¾@47¼	30¾@30¾	30¾@30¾	30¾@30¾	29¾@29¾	75 @75½	.... 77½	38 @48
47¾@48¾	30¾@31¼	30¾@31¼	30¾@31¼	29¾@29¾	.... 75	.... 78	38 @48
47¾@48¼	30¾@32¼	31 @31¾	30¾@31¼	29 @29¾	.... 75	.... 78	38 @48
47¾@48	30¾@31	31¾@31¾	31¾@31¾	29¾@29¾	.... 76½	.... 78	38 @48
47¼@47¼	.... 30¾	30¾@31¼	30¾@31	29 @29¾	.... 75	.... 78	38 @48
47¾@47¾	.... 30¾	30¾@31	30¾@30¾	29 @29¾	75 @77	.... 78	38 @48
47¾@47¾	31½@32	30¾@30¾	30¾@30¾	29 @29¾	75 @77	.... 78	38 @48
47¼@47¾	.... 30¾	30¾@31¼	30¾@31	29¾@29¾	75 @77	.... 78	38 @48
47¾@48	30¾@32¼	30¾@31¼	30¾@31¼	29¾@29¾	75 @77	.... 78	38 @48
47¾@48¾	30¾@31	30¾@31¼	30¾@31¼	29¾@29¾	75 @78	.... 78	38 @48
48¾@48¾	30¾@30¾	31 @31¾	30¾@31¼	29¾@29¾	75 @77	.... 78	38 @48
47¾@48¾	31 @31¾	30¾@31¾	30¾@31¼	29¾@29¾	75 @77	76½@77	38 @48
47¾@48¾	.... 30¾	30¾@31¾	31 @31¾	29¾@29¾	75 @77	76½@77½	38 @48
45½@48¾	29¾@32¼	30 @31¾	29¾@31¾	28¾@29½	74 @78	76½@78	.. ..
47¼@55%	39¾@46	41½@46%	37½@42¾	32¾@37¼	56 @77	59 @78½	.. ..

LARD.		SHORT RIB SIDES.				LIVE HOGS.
July, per 100 lbs.	Sept., per 100 lbs.	Cash, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Sept., per 100 lbs.	Cash, per 100 lbs.
\$7 02¼@7 15	\$7 15 @ 7 27½	\$6 50 @6 62½	\$6 82¼@6 92½	\$6 97½@7 05	\$ ....	\$4 50@4 95
7 02½@7 07½	7 15 @ 7 17½	6 62½@6 75	6 85 @6 87½	6 97½@7 02½	....	4 50@4 90
.... 7 05	....	6 62½@6 75	6 85 @6 87½	7 00 @7 02½	....	4 50@4 90
7 05 @7 07½	.... 7 15	6 62½@6 75	6 87½@6 90	.... 7 00	....	4 60@4 97½
7 05 @7 10	.... 7 20	6 62½@6 75	6 90 @6 92½	7 02½@7 05	....	4 70@5 07½
7 00 @7 07½	.... 7 10	6 62½@6 75	6 82½@6 90	6 95 @7 00	....	4 65@5 02½
6 97½@7 00	.... 7 10	6 50 @6 75	6 80 @6 82½	6 95 @6 97½	....	4 55@4 90
7 02½@7 07½	.... 7 17½	6 62½@6 75	6 85 @6 95	6 97½@7 02½	....	4 45@4 90
7 02½@7 05	.... 7 15	6 62½@6 75	6 87½@6 92½	7 00 @7 05	....	4 60@5 00
7 05 @7 07½	.... 7 17½	6 62½@6 75	6 85 @6 90	7 00 @7 02½	....	4 65@5 02½
7 02½@7 10	.... 7 20	6 62½@6 75	6 85 @6 90	6 97½@7 02½	....	4 75@5 10
7 05 @7 12½	7 20 @ 7 22½	6 62½@6 75	6 87½@6 90	7 00 @7 02½	....	4 75@5 12½
7 05 @7 12½	....	6 62½@6 75	6 82½@6 87½	6 97½@7 00	....	4 80@5 15
7 02½@7 05	.... 7 15	6 62½@6 75	6 80 @6 82½	6 95 @6 97½	....	4 65@5 00
7 02½@7 05	.... 7 15	6 62½@6 75	6 82½@6 85	.... 6 97½	....	4 60@5 00
7 00 @7 02½	.... 7 12½	6 62½@6 75	6 80 @6 82½	.... 6 95	....	4 60@5 02½
6 97½@7 05	7 15 @ 7 17½	6 62½@6 75	6 80 @6 82½	6 92½@6 97½	....	4 60@5 00
6 95 @7 05	....	6 50 @6 62½	6 65 @6 82½	6 80 @6 95	....	4 60@4 97½
6 92½@7 00	7 05 @ 7 07½	6 50 @6 62½	6 65 @6 70	6 80 @6 82½	....	4 55@4 97½
7 00 @7 05	....	6 50 @6 62½	6 67½@6 72½	6 80 @6 85	....	4 55@5 00
7 02½@7 12½	7 17½@ 7 25	6 57½@6 70	6 67½@6 80	6 82½@6 92½	....	4 55@5 00
7 05 @7 17½	7 20 @ 7 27½	6 55 @6 70	6 72½@6 82½	6 87½@6 97½	....	4 65@5 12½
6 92½@7 17½	7 05 @ 7 27½	6 50 @6 75	6 65 @6 95	6 80 @7 05	....	4 45@5 15
7 25 @8 35	7 57½@ 8 05	6 25 @8 00	6 50 @8 15	6 65 @8 22½	....	4 30@5 80

## DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.					CORN.		
	No. 2 Red, cash, per bu.	No. 1 Northern, cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Con- tract, Sept., per bu.	Contract, cash, per bu.	Contract May, per bu.	Contract July, per bu.
1..	1 12½ @ 1 16½	1 15 @ 1 17	1 12½ @ 1 15½	97½ @ 99¼	90 @ 91½	.... 45½	47½ @ 47½	47½ @ 48½
2..	1 14½ @ 1 16½	1 16 @ 1 17	1 14½ @ 1 15½	98½ @ 99¼	90½ @ 91¼	.... 45½	47½ @ 48½	48 @ 48½
3..	1 14½ @ 1 17	1 15½ @ 1 18½	1 14½ @ 1 16	98½ @ 99½	90½ @ 91½	.... 45½	47½ @ 48½	48½ @ 48½
4..	1 15½ @ 1 17½	1 15½ @ 1 18½	1 15½ @ 1 16½	98½ @ 99½	90½ @ 91½	.... 46½	48½ @ 48½	48½ @ 48½
6..	1 15½ @ 1 17	1 15½ @ 1 18½	1 15½ @ 1 16	98½ @ 98½	90½ @ 91¼	.... 46½	48½ @ 48½	48½ @ 49½
7..	1 14½ @ 1 17½	1 15 @ 1 18	1 13½ @ 1 15½	96½ @ 98¼	89½ @ 90½	.... 46½	47½ @ 48½	48½ @ 49
8..	1 14½ @ 1 17½	1 15 @ 1 17	1 12½ @ 1 14½	93½ @ 96½	86½ @ 89½	.... 46½	47½ @ 48½	48½ @ 48½
9..	1 13½ @ 1 17	1 14½ @ 1 17½	1 12½ @ 1 14	93½ @ 94½	86½ @ 87½	.... 46½	48 @ 48½	48½ @ 48½
10..	1 14½ @ 1 17	1 14½ @ 1 17½	1 13 @ 1 14½	92 @ 94½	86 @ 87½	.... 46½	47½ @ 48½	48 @ 48½
11..	1 13 @ 1 15	1 15 @ 1 16	1 11½ @ 1 13½	91½ @ 93½	85½ @ 86½	.... 46½	48 @ 48½	48½ @ 48½
13..	1 11 @ 1 15½	1 13½ @ 1 15½	1 09 @ 1 13½	91½ @ 93½	85½ @ 86½	.... 47½	48½ @ 49½	48½ @ 49½
14..	1 14½ @ 1 16½	1 15 @ 1 16	1 12½ @ 1 14½	92½ @ 93½	86½ @ 87½	.... 48½	49 @ 49½	49½ @ 50
15..	1 14½ @ 1 15½	1 14 @ 1 15	1 12½ @ 1 13½	91½ @ 93½	86 @ 87	.... 48½	49½ @ 50	49½ @ 49½
16..	1 13½ @ 1 15½	1 14 @ 1 15	1 12½ @ 1 13½	91½ @ 92½	85½ @ 86½	.... 48½	49½ @ 49½	49½ @ 49½
17..	1 14½ @ 1 16½	1 14½ @ 1 15½	1 13½ @ 1 14½	91½ @ 92½	85½ @ 86½	.... 48½	48½ @ 49½	49 @ 49½
18..	1 15½ @ 1 16½	1 15 @ 1 16½	1 14½ @ 1 15½	92½ @ 93½	86½ @ 87½	.... 47½	48½ @ 49½	48½ @ 49½
20..	1 15½ @ 1 17½	1 14½ @ 1 16½	1 14½ @ 1 15½	92½ @ 93½	86½ @ 87	.... 48	48½ @ 49½	49 @ 49½
21..	1 15½ @ 1 17½	1 15 @ 1 17	1 14½ @ 1 15½	92½ @ 93½	86½ @ 86½	.... 47½	48½ @ 49½	49 @ 49½
22..	1 15½ @ 1 17½	1 15 @ 1 17	1 14½ @ 1 15½	91½ @ 93	85½ @ 86½	.... 47	48½ @ 48½	48½ @ 49½
23..	1 13 @ 1 15½	1 12 @ 1 14½	1 12 @ 1 13½	90½ @ 91½	84½ @ 85½	.... 47½	47½ @ 48½	48 @ 48½
24..	1 12½ @ 1 14½	1 12 @ 1 14	1 11½ @ 1 12½	89½ @ 90½	84 @ 84½	.... 48	48½ @ 48½	48½ @ 48½
25..	1 12½ @ 1 15	1 13 @ 1 15	1 12½ @ 1 14	90½ @ 90½	84½ @ 84½	.... 48½	48½ @ 49	48½ @ 49½
27..	1 12½ @ 1 14½	1 13 @ 1 15	1 12½ @ 1 13½	89½ @ 90½	84½ @ 84½	.... 48	48½ @ 49½	48½ @ 49½
28..	1 11½ @ 1 14	1 12½ @ 1 14½	1 11½ @ 1 13	88½ @ 90½	83½ @ 84½	.... 47½	47½ @ 48½	48 @ 48½
29..	1 11½ @ 1 13½	1 12 @ 1 14	1 11½ @ 1 12½	87½ @ 88½	82½ @ 83½	.... 47½	46½ @ 48	46½ @ 48½
30..	1 12 @ 1 13½	1 12 @ 1 14	1 12 @ 1 12½	87½ @ 88½	82½ @ 83½	.... 46½	46½ @ 47½	46½ @ 47½
31..	1 13½ @ 1 15½	1 13 @ 1 15	1 13½ @ 1 14½	88½ @ 89½	83½ @ 84	47 @ 47½	47 @ 47½	47½ @ 47½
1905	1 11 @ 1 17½	1 12 @ 1 18½	1 09 @ 1 16½	87½ @ 99½	82½ @ 91½	45½ @ 48½	46½ @ 50	46½ @ 50
1904	89½ @ 1 02½	88½ @ 98½	90½ @ 1 00½	84½ @ 94½	79½ @ 88½	49 @ 56½	50 @ 56½	48½ @ 54½

Date.	MESS PORK.				LARD.	
	Cash, per bbl.	May, per bbl.	July, per bbl.	Sept., per bbl.	Cash, per 100 lbs.	May, per 100 lbs.
1..	\$12 40 @ 12 45	12 47½ @ 12 57½	12 60 @ 12 72½	.....	6 80	\$6 92½ @ 6 95
2..	12 40 @ 12 45	12 47½ @ 12 57½	12 62½ @ 12 70	.....	6 80 @ 6 82½	6 92½ @ 6 97½
3..	12 40 @ 12 45	12 47½ @ 12 57½	12 62½ @ 12 70	.....	6 80½ @ 6 82½	6 95 @ 6 97½
4..	12 55 @ 12 60	12 57½ @ 12 67½	12 70 @ 12 80	.....	6 87½ @ 6 90	7 00 @ 7 02½
6..	12 70 @ 12 75	12 62½ @ 12 80	12 77½ @ 12 92½	.....	6 95 @ 6 97½	7 00 @ 7 10
7..	12 65 @ 12 70	12 72½ @ 12 90	12 87½ @ 13 05	.....	6 92½ @ 6 95	7 05 @ 7 12½
8..	12 60 @ 12 65	12 67½ @ 12 75	12 82½ @ 12 90	.....	6 87½ @ 6 90	7 00 @ 7 05
9..	12 55 @ 12 60	12 62½ @ 12 70	12 80 @ 12 82½	.....	6 87½ @ 6 90	7 00 @ 7 05
10..	12 50 @ 12 55	12 52½ @ 12 65	12 67½ @ 12 80	.....	6 80 @ 6 82½	6 95 @ 7 00
11..	12 50 @ 12 55	12 47½ @ 12 57½	12 65 @ 12 75	.....	6 82½ @ 6 85	6 97½ @ 7 00
13..	12 50 @ 12 55	12 50 @ 12 55	12 65 @ 12 72½	.....	6 82½ @ 6 85	6 95 @ 6 97½
14..	12 65 @ 12 70	12 52½ @ 12 75	12 70 @ 12 90	.....	6 92½ @ 6 95	6 97½ @ 7 10
15..	12 70 @ 12 75	12 75 @ 12 85	12 90 @ 12 97½	.....	6 95 @ 6 97½	7 10 @ 7 12½
16..	12 70 @ 12 75	12 77½ @ 12 82½	12 92½ @ 13 00	.....	6 97½ @ 7 00	7 10 @ 7 15
17..	12 80 @ 12 85	12 80 @ 12 90	12 97½ @ 13 05	.....	7 02½ @ 7 05	7 15 @ 7 17½
18..	12 80 @ 12 85	12 77½ @ 12 90	12 95 @ 13 05	.....	7 00 @ 7 02½	7 10 @ 7 15
20..	12 90 @ 12 95	12 92½ @ 13 00	13 07½ @ 13 15	.....	7 05 @ 7 07½	7 15 @ 7 20
21..	12 80 @ 12 85	12 85 @ 12 97½	13 00 @ 13 12½	13 17½	7 00 @ 7 02½	7 12½ @ 7 17½
22..	12 70 @ 12 75	12 80 @ 12 90	12 92½ @ 13 00	.....	7 00 @ 7 02½	7 07½ @ 7 12½
23..	12 70 @ 12 75	12 72½ @ 12 80	12 85 @ 12 92½	.....	6 97½ @ 7 00	7 05 @ 7 10
24..	12 75 @ 12 80	12 80 @ 12 85	12 95 @ 12 97½	.....	7 00 @ 7 02½	7 10 @ 7 15
25..	12 70 @ 12 75	12 77½ @ 12 87½	12 92½ @ 13 00	.....	7 02½ @ 7 05	7 15 @ 7 17½
27..	12 80 @ 12 85	12 75 @ 12 90	12 90 @ 13 02½	.....	7 02½ @ 7 05	7 12½ @ 7 20
28..	12 60 @ 12 65	12 67½ @ 12 77½	12 80 @ 12 92½	.....	6 97½ @ 7 00	7 10 @ 7 15
29..	12 60 @ 12 65	12 55 @ 12 70	12 70 @ 12 87½	.....	7 00 @ 7 02½	7 10 @ 7 12½
30..	12 60 @ 12 65	12 57½ @ 12 67½	12 72½ @ 12 80	.....	6 95 @ 6 97½	7 05 @ 7 10
31..	12 65 @ 12 70	12 67½ @ 12 72½	12 85 @ 12 92½	.....	7 00 @ 7 02½	7 12½ @ 7 15
1905	12 40 @ 12 95	12 47½ @ 13 00	12 60 @ 13 15	13 17½	6 82½ @ 7 07½	6 92½ @ 7 20
1904	12 87½ @ 14 75	12 75 @ 15 40	12 95 @ 15 42½	.....	6 65 @ 7 37½	6 82½ @ 7 80



## LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during March, 1905.

CORN.	OATS.				RYE.		BAR- LEY.
Contract, Sept., per bu.	Con- tract, cash, per bu.	Con- tract, May, per bu.	Con- tract, July, per bu.	Con- tract, Sept., per bu.	No. 2, cash, per bu.	No. 2, May, per bu.	Cash, per bu.
47½@48½	31½@31½	31 @31½	31 @31½	29½@29½	75 @77	76½@77½	40 @49
48½@48½	31½@32½	31½@31½	31½@31½	29½@30	.... 78	76½@78	40 @49
48½@48½	.... 31½	31½@31½	31½@31½	29½@30	.... 78	.... 78	40 @49
48½@48½	.... 31½	31½@32	31½@32	29½@30½	.... 78	.... 78	40 @49
48½@49½	31½@33	31½@32½	31½@32½	30 @30½	77 @78½	78 @80	40 @49
48½@49½	.... 31½	31½@32½	31½@32½	29½@30½	78½@78½	76½@79	40 @47
48½@49½	31½@32½	31½@32½	31½@32½	29½@29½	78 @78½	78½@79	40 @49
48½@49	31½@32½	31½@32½	31½@31½	29½@30	78 @78½	.... 79	40 @49
48½@49	31½@31½	31½@32½	31½@31½	29½@30	78 @78½	.... 78	40 @49
48½@49	.... 31½	31½@31½	31 @31½	29½@29½	78 @78½	78½@79	40 @49
48½@49½	31½@32½	31½@31½	31 @31½	29½@29½	78 @78½	.... 78½	40 @49
49½@50	.... 32	31½@32½	31½@31½	29½@30	78 @78½	.... 78½	40 @49
49½@49½	31½@33½	31½@32½	31½@32½	29½@30	78 @78½	.... 78½	40 @49
49½@49½	31½@32½	31½@32½	31½@31½	29½@29½	.... 78½	.... 78½	40 @49
49½@49½	.... 31½	31½@32	31½@31½	29½@29½	.... 78½	.... 78½	40 @49
49 @49½	.... 31½	31½@32½	31½@31½	29½@29½	78 @78½	78 @80	40 @49
49½@49½	.... 31½	31½@31½	31½@31½	29½@29½	78 @78½	.... 78	40 @49
49½@49½	.... 31	31½@31½	30½@31½	29½@29½	.... 78½	.... 78½	40 @49
48½@49½	30½@32½	30½@31½	30½@30½	29½@29½	.... 78½	78½@78½	40 @49
48½@48½	.... 30½	30½@30½	30½@30½	29 @29½	78 @78½	78½@78½	40 @49
48½@49½	.... 30½	30½@30½	30½@30½	.... 29½	78 @78½	78½@78½	40 @49
48½@49½	30½@30½	30½@30½	30½@30½	29½@29½	78 @78½	78½@80	40 @49
48½@49½	.... 30½	30 @30½	30 @30½	29 @29½	.... 78½	78½@79	40 @49
48½@49	.... 29½	29½@30½	29½@30½	28½@29½	78 @78½	.... 78½	40 @49
47½@48½	.... 29½	29 @29½	29 @29½	28½@29	.... 78½	.... 78½	40 @49
47 @47½	.... 29½	29 @29½	29 @29½	28½@28½	78 @78½	.... 78½	40 @49
47½@48	.... 29½	29½@29½	29½@29½	28½@29	.... 78½	.... 78½	40 @49
47 @50	29½@33½	29 @32½	29 @32½	28½@30½	75 @78½	76½@80	.. ..
47½@53½	38 @42½	38½@44½	37 @41½	31½@35½	66½@76	68½@76	.. ..

LARD.		SHORT RIB SIDES.				LIVE HOGS.
July, per 100 lbs.	Sept., per 100 lbs.	Cash, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Sept., per 100 lbs.	Cash, per 100 lbs.
\$7 07½@7 10	.....	\$6 55 @6 70	\$6 70 @6 75	\$6 85 @6 90	\$....	\$4 65@5 12½
7 07½@7 10	.....	6 57½@6 70	6 72½@6 77½	6 85 @6 92½	....	4 55@5 02½
7 07½@7 10	.... 7 20	6 62½@6 75	6 72½@6 75	6 87½@6 90	....	4 60@5 10
7 15 @7 17½	.... 7 27½	6 70 @6 82½	6 77½@6 82½	7 92½@6 97½	....	4 70@5 15
7 15 @7 22½	.... 7 35	6 75 @6 87½	6 82½@6 92½	6 97½@7 05	.... 7 15	4 75@5 17½
7 20 @7 25	7 32½@7 35	6 75 @6 87½	6 87½@6 95	7 02½@7 10	.... 7 22½	4 80@5 20
7 15 @7 20	7 27½@7 32½	6 75 @6 87½	6 82½@6 87½	7 00 @7 02½	.... 7 17½	4 80@5 20
7 15 @7 17½	.... 7 30	6 75 @6 87½	6 82½@6 85	7 00 @7 02½	7 15 @7 17½	4 70@5 12½
7 10 @7 12½	.... 7 22½	6 60 @6 75	6 77½@6 85	6 95 @7 00	....	4 70@5 12½
7 10 @7 15	.... 7 25	6 62½@6 75	6 80 @6 82½	6 97½@7 00	....	4 75@5 17½
7 10 @7 12½	.... 7 22½	6 62½@6 75	6 80 @6 82½	6 95 @6 97½	.... 7 12½	4 70@5 15
7 12½@7 22½	.... 7 35	6 75 @6 87½	6 80 @6 90	6 97½@7 05	.... 7 22½	4 70@5 15
7 22½@7 27½	7 35 @7 40	6 75 @7 00	6 90 @6 95	7 07½@7 12½	.... 7 25	4 75@5 17½
7 25 @7 27½	....	6 75 @7 00	6 92½@6 95	7 07½@7 12½	....	4 80@5 20
7 30 @7 32½	....	6 87½@7 00	6 92½@7 00	7 10 @7 17½	.... 7 30	4 85@5 30
7 25 @7 32½	7 37½@7 45	6 87½@7 00	6 90 @6 97½	7 07½@7 17½	7 25 @7 32½	4 95@5 35
7 30 @7 32½	.... 7 42½	6 87½@7 00	6 97½@7 00	7 15 @7 17½	7 30 @7 32½	5 00@5 45
7 27½@7 32½	.... 7 40	6 87½@7 00	6 90 @7 00	7 10 @7 17½	7 27½@7 32½	5 15@5 50
7 20 @7 27½	.... 7 37½	6 87½@7 00	6 87½@6 95	7 07½@7 15	7 22½@7 27½	5 10@5 45
7 20 @7 22½	....	6 75 @7 00	6 85 @6 90	7 05 @7 07½	7 20 @7 22½	5 05@5 40
7 25 @7 30	7 37½@7 40	6 75 @7 00	6 92½@6 95	7 10 @7 15	.... 7 30	5 10@5 47½
7 30 @7 32½	....	6 87½@7 00	6 95 @7 00	7 17½@7 20	7 32½@7 35	5 15@5 55
7 27½@7 35	.... 7 45	6 87½@7 00	6 95 @7 02½	7 15 @7 20	7 30 @7 32½	5 15@5 50
7 25 @7 30	7 37½@7 42½	6 87½@7 00	6 92½@6 97½	7 12½@7 15	7 27½@7 32½	5 10@5 47½
7 25 @7 27½	.... 7 40	6 87½@7 00	6 90 @6 95	7 10 @7 15	7 27½@7 30	5 05@5 42½
7 20 @7 27½	7 35 @7 37½	6 75 @7 00	6 90 @6 95	7 10 @7 15	....	5 00@5 37½
7 27½@7 30	....	6 87½@7 00	.... 6 97½	7 15 @7 17½	7 32½@7 35	5 05@5 40
7 07½@7 35	7 20 @7 45	6 55 @7 00	6 70 @7 02½	6 85 @7 20	7 12½@7 35	4 55@5 55
6 97½@7 95	7 15 @7 47½	6 50 @7 37½	6 65 @7 80	6 80 @7 87½	....	4 70@5 82½

## DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.						CORN.	
	No. 2 Red, cash, per bu.	No. 1 Northern, cash, per bu.	Contract, May, per bu.	Contract, June, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, cash, per bu.	Contract, May, per bu.
1..	1 12 $\frac{3}{4}$ @1 14 $\frac{1}{2}$	1 13 @1 15	1 12 $\frac{3}{4}$ @1 13 $\frac{3}{4}$	.... 94	87 $\frac{1}{2}$ @88 $\frac{1}{4}$	82 $\frac{1}{2}$ @83 $\frac{1}{4}$	... 46 $\frac{3}{4}$	46 $\frac{3}{4}$ @47 $\frac{3}{4}$
3..	1 12 $\frac{3}{4}$ @1 15	1 13 $\frac{1}{2}$ @1 15	1 12 $\frac{3}{4}$ @1 14	....	87 @88 $\frac{3}{8}$	82 $\frac{1}{2}$ @83 $\frac{1}{2}$	... 47 $\frac{1}{2}$	46 $\frac{3}{4}$ @47 $\frac{3}{4}$
5..	1 14 @1 18 $\frac{1}{2}$	1 14 $\frac{1}{2}$ @1 15 $\frac{1}{2}$	1 14 @1 17 $\frac{1}{2}$	.... 94 $\frac{1}{2}$	87 $\frac{3}{4}$ @88 $\frac{3}{4}$	82 $\frac{3}{4}$ @83 $\frac{3}{4}$	... 48 $\frac{1}{2}$	47 $\frac{1}{2}$ @48 $\frac{1}{2}$
6..	1 17 $\frac{1}{4}$ @1 19 $\frac{1}{2}$	1 16 @1 18	1 17 $\frac{1}{4}$ @1 18 $\frac{1}{2}$	....	87 $\frac{1}{2}$ @89 $\frac{1}{4}$	83 @84	... 48 $\frac{1}{4}$	48 $\frac{1}{4}$ @48 $\frac{3}{4}$
7..	1 16 @1 18 $\frac{1}{2}$	1 16 @1 18	1 16 @1 17 $\frac{1}{2}$	....	87 $\frac{1}{2}$ @88 $\frac{3}{8}$	82 $\frac{3}{4}$ @83 $\frac{1}{2}$	... 48 $\frac{1}{2}$	47 $\frac{3}{4}$ @48 $\frac{1}{2}$
8..	1 15 $\frac{1}{2}$ @1 18	1 16 @1 17 $\frac{1}{2}$	1 15 $\frac{1}{2}$ @1 17	....	87 $\frac{1}{2}$ @88 $\frac{3}{8}$	82 $\frac{3}{4}$ @83 $\frac{3}{8}$	... 47 $\frac{3}{4}$	47 $\frac{3}{4}$ @48 $\frac{1}{2}$
10..	1 14 @1 17	1 16 @1 17	1 14 @1 16	95 @96	86 $\frac{3}{4}$ @87 $\frac{1}{2}$	81 $\frac{3}{4}$ @83	... 48 $\frac{1}{2}$	47 $\frac{3}{4}$ @48 $\frac{3}{4}$
11..	1 13 $\frac{3}{4}$ @1 15 $\frac{1}{2}$	1 14 @1 16	1 13 $\frac{3}{4}$ @1 14 $\frac{3}{8}$	....	86 $\frac{1}{2}$ @87 $\frac{3}{8}$	81 $\frac{1}{4}$ @82 $\frac{1}{4}$	... 49	48 @48 $\frac{1}{2}$
12..	1 15 @1 16 $\frac{1}{2}$	1 15 @1 17	1 15 @1 16 $\frac{1}{2}$	....	87 $\frac{1}{4}$ @88	82 $\frac{3}{4}$ @82 $\frac{1}{2}$	... 49	48 $\frac{1}{2}$ @48 $\frac{3}{4}$
13..	1 15 $\frac{1}{2}$ @1 17 $\frac{1}{2}$	1 16 @1 18	1 15 $\frac{1}{2}$ @1 17 $\frac{1}{2}$	....	87 $\frac{3}{4}$ @88 $\frac{3}{4}$	82 $\frac{3}{4}$ @83 $\frac{1}{4}$	... 49 $\frac{1}{4}$	48 $\frac{1}{4}$ @49
14..	1 14 $\frac{1}{2}$ @1 17 $\frac{1}{2}$	1 16 @1 17	1 14 $\frac{1}{2}$ @1 17 $\frac{1}{2}$	....	87 $\frac{3}{4}$ @88 $\frac{1}{2}$	82 $\frac{3}{4}$ @83 $\frac{1}{2}$	... 48 $\frac{1}{2}$	48 $\frac{1}{2}$ @49 $\frac{1}{2}$
15..	1 14 @1 16	1 16 @1 17	1 14 @1 16	....	87 $\frac{3}{4}$ @88 $\frac{1}{2}$	82 $\frac{3}{4}$ @82 $\frac{3}{4}$	... 47 $\frac{3}{4}$	47 $\frac{3}{4}$ @48 $\frac{1}{2}$
17..	1 13 $\frac{3}{4}$ @1 15	1 14 @1 16	1 13 $\frac{3}{4}$ @1 15	....	87 $\frac{1}{2}$ @88 $\frac{1}{2}$	82 $\frac{3}{4}$ @83 $\frac{1}{4}$	... 47 $\frac{1}{2}$	47 $\frac{1}{2}$ @48 $\frac{1}{2}$
18..	1 14 $\frac{1}{4}$ @1 15 $\frac{1}{2}$	1 15 @1 16 $\frac{1}{2}$	1 14 $\frac{1}{4}$ @1 15 $\frac{1}{2}$	....	87 $\frac{3}{4}$ @88 $\frac{3}{4}$	82 $\frac{3}{4}$ @83 $\frac{3}{8}$	... 47 $\frac{1}{2}$	47 $\frac{3}{4}$ @47 $\frac{3}{4}$
19..	1 13 $\frac{3}{4}$ @1 15 $\frac{1}{2}$	1 14 @1 15 $\frac{1}{2}$	1 13 $\frac{3}{4}$ @1 15 $\frac{1}{2}$	.... 94 $\frac{1}{2}$	87 $\frac{1}{2}$ @88 $\frac{1}{2}$	82 $\frac{3}{4}$ @83 $\frac{3}{8}$	... 47 $\frac{1}{2}$	47 $\frac{1}{2}$ @47 $\frac{1}{2}$
20..	1 08 $\frac{1}{2}$ @1 13 $\frac{1}{2}$	1 12 @1 13	1 08 $\frac{1}{2}$ @1 13 $\frac{1}{2}$	.... 94	86 $\frac{3}{4}$ @88	81 $\frac{3}{4}$ @82 $\frac{3}{8}$	... 47 $\frac{3}{4}$	47 $\frac{3}{4}$ @47 $\frac{3}{4}$
22..	98 $\frac{1}{2}$ @1 09	1 00 @1 07	98 $\frac{1}{2}$ @1 09	.... 92	86 $\frac{3}{4}$ @87 $\frac{3}{8}$	81 $\frac{3}{4}$ @82 $\frac{3}{8}$	... 47 $\frac{1}{2}$	47 $\frac{3}{4}$ @47 $\frac{3}{4}$
24..	92 $\frac{1}{2}$ @ 98	95 @ 97	92 $\frac{1}{2}$ @ 98	....	84 $\frac{3}{4}$ @86 $\frac{1}{2}$	80 $\frac{3}{4}$ @81 $\frac{3}{8}$	... 46	45 $\frac{1}{2}$ @47 $\frac{3}{4}$
25..	92 @ 95	... 95	92 @ 95	....	84 $\frac{3}{4}$ @85 $\frac{3}{8}$	80 $\frac{1}{4}$ @81	... 46 $\frac{3}{4}$	45 $\frac{1}{2}$ @46 $\frac{3}{4}$
26..	91 @ 93 $\frac{1}{2}$	94 @ 95	91 @ 93 $\frac{1}{2}$	....	83 $\frac{3}{4}$ @85 $\frac{3}{8}$	80 @81 $\frac{1}{4}$	... 46	45 $\frac{1}{2}$ @47
27..	86 $\frac{1}{2}$ @ 90	90 @ 93	86 $\frac{1}{2}$ @ 90	.... 86 $\frac{1}{2}$	82 $\frac{1}{2}$ @83 $\frac{1}{2}$	79 $\frac{1}{4}$ @80	... 46 $\frac{1}{2}$	45 @46 $\frac{1}{2}$
28..	88 $\frac{1}{4}$ @ 90	90 $\frac{1}{4}$ @ 91	88 $\frac{1}{4}$ @ 89	....	82 $\frac{3}{4}$ @83 $\frac{1}{2}$	79 $\frac{3}{4}$ @80 $\frac{1}{2}$	... 47	45 $\frac{1}{2}$ @46 $\frac{3}{4}$
29..	86 $\frac{1}{2}$ @ 90	88 $\frac{1}{2}$ @ 91	86 $\frac{1}{2}$ @ 89	.... 86 $\frac{1}{2}$	81 $\frac{3}{4}$ @83 $\frac{1}{2}$	78 $\frac{1}{2}$ @79 $\frac{1}{4}$	... 46 $\frac{1}{2}$	45 $\frac{1}{2}$ @46 $\frac{3}{4}$
1905..	86 $\frac{1}{2}$ @1 19 $\frac{1}{2}$	88 $\frac{1}{2}$ @1 18	86 $\frac{1}{2}$ @1 18 $\frac{1}{2}$	86 $\frac{1}{2}$ @96	81 $\frac{1}{2}$ @89 $\frac{1}{4}$	78 $\frac{3}{4}$ @84	46 @49 $\frac{1}{2}$	45 @49 $\frac{1}{2}$
1904..	93 @1 02 $\frac{1}{2}$	85 $\frac{1}{2}$ @ 96 $\frac{1}{2}$	85 $\frac{1}{2}$ @ 96 $\frac{1}{2}$	....	81 $\frac{1}{2}$ @88 $\frac{1}{4}$	78 $\frac{1}{4}$ @83 $\frac{3}{8}$	46 $\frac{1}{2}$ @56 $\frac{1}{2}$	45 @57 $\frac{1}{2}$

Date.	MESS PORK.				LARD.	
	Cash, per brl.	May, per brl.	July, per brl.	Sept., per brl.	Cash, per 100 lbs.	May, per 100 lbs.
1....	\$12 65@12 70	\$12 70 @12 75	\$12 87 $\frac{1}{2}$ @12 92 $\frac{1}{2}$	\$.....	\$7 02 $\frac{1}{2}$ @7 05	\$7 12 $\frac{1}{2}$ @7 15
3....	12 70@12 75	12 67 $\frac{1}{2}$ @12 82 $\frac{1}{2}$	12 87 $\frac{1}{2}$ @13 00	....	7 07 $\frac{1}{2}$ @7 10	7 12 $\frac{1}{2}$ @7 20
5....	12 90@12 95	12 85 @12 97 $\frac{1}{2}$	13 02 $\frac{1}{2}$ @13 17 $\frac{1}{2}$	....	7 15 @7 17 $\frac{1}{2}$	7 22 $\frac{1}{2}$ @7 27 $\frac{1}{2}$
6....	12 80@12 85	12 82 $\frac{1}{2}$ @13 00	13 05 @13 22 $\frac{1}{2}$	....	7 12 $\frac{1}{2}$ @7 15	7 25 @7 30
7....	12 85@12 90	12 80 @12 90	13 02 $\frac{1}{2}$ @13 15	....	7 15 @7 17 $\frac{1}{2}$	7 22 $\frac{1}{2}$ @7 27 $\frac{1}{2}$
8....	12 75@12 80	12 82 $\frac{1}{2}$ @12 90	13 07 $\frac{1}{2}$ @13 12 $\frac{1}{2}$	....	7 10 @7 12 $\frac{1}{2}$	7 22 $\frac{1}{2}$ @7 27 $\frac{1}{2}$
10....	12 80@12 85	12 80 @12 85	13 05 @13 10	....	7 10 @7 12 $\frac{1}{2}$	7 20 @7 25
11....	12 80@12 85	12 80 @12 87 $\frac{1}{2}$	13 05 @13 10	....	7 12 $\frac{1}{2}$ @7 15	7 22 $\frac{1}{2}$ @7 27 $\frac{1}{2}$
12....	12 80@12 85	12 85 @12 90	13 07 $\frac{1}{2}$ @13 15	....	7 15 @7 17 $\frac{1}{2}$	7 27 $\frac{1}{2}$ @7 30
13....	12 85@12 90	12 87 $\frac{1}{2}$ @12 95	13 07 $\frac{1}{2}$ @13 20	....	7 22 $\frac{1}{2}$ @7 25	7 27 $\frac{1}{2}$ @7 37 $\frac{1}{2}$
14....	12 80@12 85	12 82 $\frac{1}{2}$ @12 87 $\frac{1}{2}$	13 07 $\frac{1}{2}$ @13 15	....	7 17 $\frac{1}{2}$ @7 20	7 30 @7 35
15....	12 70@12 75	12 70 @12 77 $\frac{1}{2}$	12 95 @13 07 $\frac{1}{2}$	....	7 15 @7 17 $\frac{1}{2}$	7 25 @7 30
17....	12 55@12 60	12 50 @12 70	12 77 $\frac{1}{2}$ @12 95	....	7 12 $\frac{1}{2}$ @7 15	7 15 @7 22 $\frac{1}{2}$
18....	12 50@12 55	12 50 @12 60	12 80 @12 87 $\frac{1}{2}$	....	7 15 @7 17 $\frac{1}{2}$	7 22 $\frac{1}{2}$ @7 25
19....	12 45@12 50	12 47 $\frac{1}{2}$ @12 52 $\frac{1}{2}$	12 75 @12 82 $\frac{1}{2}$	....	7 12 $\frac{1}{2}$ @7 15	7 17 $\frac{1}{2}$ @7 22 $\frac{1}{2}$
20....	12 40@12 45	12 40 @12 50	12 67 $\frac{1}{2}$ @12 75	12 82 $\frac{1}{2}$ @12 87 $\frac{1}{2}$	7 07 $\frac{1}{2}$ @7 10	7 15 @7 17 $\frac{1}{2}$
22....	12 40@12 45	12 42 $\frac{1}{2}$ @12 45	12 72 $\frac{1}{2}$ @12 77 $\frac{1}{2}$	.... 12 92 $\frac{1}{2}$	7 07 $\frac{1}{2}$ @7 10	7 15 @7 17 $\frac{1}{2}$
24....	12 10@12 15	12 07 $\frac{1}{2}$ @12 37 $\frac{1}{2}$	12 40 @12 70	12 60 @12 65	7 00 @7 02 $\frac{1}{2}$	7 02 $\frac{1}{2}$ @7 12 $\frac{1}{2}$
25....	12 15@12 20	12 07 $\frac{1}{2}$ @12 20	12 37 $\frac{1}{2}$ @12 55	....	7 07 $\frac{1}{2}$ @7 10	7 07 $\frac{1}{2}$ @7 17 $\frac{1}{2}$
26....	12 05@12 10	12 07 $\frac{1}{2}$ @12 15	12 40 @12 47 $\frac{1}{2}$	.... 12 60	7 05 @7 07 $\frac{1}{2}$	7 10 @7 12 $\frac{1}{2}$
27....	11 90@11 95	11 92 $\frac{1}{2}$ @12 00	12 25 @12 35	.... 12 45	7 05 @7 07 $\frac{1}{2}$	7 02 $\frac{1}{2}$ @7 07 $\frac{1}{2}$
28....	11 70@11 75	11 70 @11 87 $\frac{1}{2}$	12 05 @12 25	12 25 @12 40	7 02 $\frac{1}{2}$ @7 05	7 00 @7 05
29....	11 80@11 85	11 72 $\frac{1}{2}$ @11 85	12 05 @12 17 $\frac{1}{2}$	12 27 $\frac{1}{2}$ @12 35	7 05 @7 07 $\frac{1}{2}$	7 02 $\frac{1}{2}$ @7 07 $\frac{1}{2}$
1905..	11 70@12 95	11 70 @13 00	12 05 @13 22 $\frac{1}{2}$	12 25 @12 92 $\frac{1}{2}$	7 00 @7 25	7 00 @7 37 $\frac{1}{2}$
1904..	11 60@13 37 $\frac{1}{2}$	11 62 $\frac{1}{2}$ @13 47 $\frac{1}{2}$	11 95 @13 70	12 17 $\frac{1}{2}$ @12 55	6 42 $\frac{1}{2}$ @6 97 $\frac{1}{2}$	6 42 $\frac{1}{2}$ @7 07 $\frac{1}{2}$

# LEADING SPECULATIVE ARTICLES.

*sellers' option as to time, during April, 1905.*

CORN.		OATS.					RYE.		BAR- LEY.
Con- tract, July, per bu.	Contract, Sept., per bu.	Contract, cash, per bu.	Con- tract, May, per bu.	Con- tract, June, per bu.	Con- tract, July, per bu.	Con- tract, Sept., per bu.	No. 2, cash, per bu.	No. 2, May, per bu.	Cash, per bu.
46½@47½	47 @47½	.. 29½	29½@29½	.. ..	29¼@29½	28½@28½	.. 78½	.. 78½	40@49
47 @47½	47½@47½	29½@31½	29½@30	.. ..	29¼@29½	28½@28½	.. 78½	.. 78	36@50
47½@48½	47½@48½	.. 30½	29½@30½	.. ..	29½@30½	28½@29	78 @78½	.. 78	40@49
47½@48½	48 @48½	.. 30	29½@30½	.. ..	29½@30½	28½@29	78 @78½	78 @79	40@49
47½@48	47½@48½	.. 30	29½@30½	.. ..	29½@29½	28½@28½	78 @78½	78 @78½	40@49
47½@47½	47½@47½	29½@30	29½@30½	.. ..	29½@29½	28½@28½	78 @78½	78 @78½	40@49
47½@48	47½@48	29½@30	29½@30½	.. ..	29½@29½	28½@28½	78 @78½	.. 78	40@49
47½@48½	47½@48½	.. 30½	29½@30½	.. ..	29½@29½	28½@28½	78 @78½	.. 78	40@49
48½@48½	48½@48½	.. 30½	30 @30½	.. ..	29½@30½	28½@29	78 @78½	.. 78	40@49
48½@48½	48½@48½	31 @33	30½@30½	.. ..	30 @30½	28½@29½	78 @78½	77½@78	40@49
48½@48½	48½@48½	.. 30½	30 @30½	.. ..	30 @30½	29½@29½	.. 78	77½@78	40@49
47½@48½	47½@48½	30½@32½	29½@30½	.. ..	29½@30½	29 @29½	.. 78	77½@78	40@49
47½@48½	47½@48½	.. 30½	29½@29½	.. ..	29½@29½	28½@29½	.. 78	77 @78	40@48
47½@47½	47½@48	30½@31½	29½@30	.. ..	29½@30	28½@29½	.. 78	77½@78	41@48
47½@47½	47½@48	.. 30	29½@30½	.. ..	29½@30	28½@29½	.. 78	77½@78	40@48
47½@47½	47½@47½	.. 30	29½@29½	.. ..	29½@29½	28½@29	.. 78	.. 77½	40@48
47½@47½	47½@47½	.. 30	29½@29½	.. ..	29½@29½	28½@29	.. 76	74½@77	40@48
46½@47½	46½@47½	.. 29½	29½@29½	.. ..	29½@29½	28½@28½	.. 75	.. 75	40@48
46½@47	46½@47½	29½@29½	28½@29½	.. ..	28½@29½	28½@28½	.. 74	.. 74	40@48
46 @47½	46½@47½	29 @30½	28½@29½	.. ..	28½@29½	28½@28½	.. 74	.. 74	40@48
45½@46½	46 @46½	.. 29	28½@28½	.. ..	28½@28½	28½@28½	.. 73½	.. 73½	40@48
46½@46½	46½@46½	.. 29½	28½@28½	.. ..	28½@29	28½@28½	.. 73	.. 73	40@48
45½@46½	46½@46½	.. 28½	28½@28½	.. ..	28½@28½	27½@28½	.. 73	.. 73	40@48
45½@48½	46 @48½	28½@33	28½@30½	.. ..	28½@30½	27½@29½	73 @78½	73 @79	.. ..
46½@54	46½@52½	36½@41½	36½@42½	.. ..	35½@40	29½@33½	66 @72	67 @74	.. ..

LARD.		SHORT RIB SIDES.				LIVE HOGS.
July, per 100 lbs.	Sept., per 100 lbs.	Cash, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Sept., per 100 lbs.	Cash, per 100 lbs.
\$7 30 @7 32½	\$7 42½@7 45	\$6 87½@7 00	\$6 97½@7 00	\$7 17½@7 20	.....	\$5 10@5 45
7 27½@7 37½	7 45 @7 52½	6 87½@7 12½	7 00 @7 05	7 17½@7 25	\$7 37½@7 42½	5 05@5 45
7 40 @7 45	..... 7 60	7 00 @7 25	7 10 @7 17½	7 30 @7 40	7 47½@7 55	5 30@5 65
7 42½@7 47½	7 55 @7 62½	7 00 @7 12½	7 10 @7 20	7 32½@7 40	7 50 @7 55	5 35@5 67½
7 40 @7 47½	7 55 @7 60	7 00 @7 12½	7 07½@7 15	7 32½@7 40	7 52½@7 57½	5 35@5 67½
7 40 @7 47½	7 55 @7 57½	7 00 @7 12½	7 10 @7 12½	7 35 @7 37½	7 50 @7 55	5 35@5 65
7 40 @7 42½	..... 7 55	7 00 @7 12½	7 10 @7 22½	7 32½@7 37½	7 52½@7 55	5 30@5 62½
7 40 @7 45	7 55 @7 57½	7 00 @7 12½	7 07½@7 12½	7 32½@7 37½	7 50 @7 55	5 35@5 67½
7 42½@7 47½	7 57½@7 62½	7 00 @7 12½	7 10 @7 12½	7 35 @7 37½	7 52½@7 55	5 40@5 72½
7 42½@7 52½	7 60 @7 67½	7 00 @7 12½	7 10 @7 15	7 35 @7 42½	7 52½@7 60	5 40@5 70
7 47½@7 52½	7 62½@7 65	7 05 @7 12½	7 07½@7 12½	7 32½@7 37½	7 52½@7 57½	5 35@5 65
7 42½@7 50	7 57½@7 62½	6 87½@7 12½	7 00 @7 07½	7 27½@7 35	7 47½@7 52½	5 35@5 67½
7 35 @7 42½	7 50 @7 57½	6 87½@7 00	6 90 @7 00	7 17½@7 27½	7 37½@7 42½	5 25@5 55
7 40 @7 42½	7 55 @7 57½	6 87½@7 00	6 95 @7 00	7 22½@7 27½	7 42½@7 54	5 25@5 60
7 37½@7 40	7 52½@7 55	6 87½@7 00	6 92½@6 95	7 20 @7 25	7 40 @7 42½	5 25@5 60
7 32½@7 37½	7 47½@7 50	6 75 @7 00	6 87½@6 92½	7 15 @7 20	7 32½@7 37½	5 20@5 52½
..... 7 35	..... 7 50	6 75 @7 00	..... 6 90	7 17½@7 20	..... 7 37½	5 30@5 60
7 22½@7 30	7 37½@7 45	6 75 @6 87½	6 75 @6 85	7 05 @7 15	7 25 @7 35	5 30@5 60
7 25 @7 35	7 37½@7 47½	6 75 @6 87½	6 77½@6 85	7 07½@7 15	7 27½@7 32½	5 15@5 57½
7 27½@7 30	..... 7 45	6 75 @6 87½	6 82½@6 87½	7 10 @7 15	7 30 @7 32½	5 05@5 50
7 20 @7 25	7 37½@7 40	6 75 @6 87½	6 80 @6 82½	7 07½@7 12½	7 27½@7 32½	4 90@5 37½
7 20 @7 22½	7 35 @7 37½	6 62½@6 87½	6 75 @6 82½	7 05 @7 10	7 25 @7 30	4 75@5 35
7 22½@7 25	7 37½@7 42½	6 75 @6 87½	6 77½@6 82½	7 10 @7 15	7 32½@7 35	4 70@5 27½
7 20 @7 52½	7 35 @7 67½	6 62½@7 25	6 75 @7 22½	7 05 @7 42½	7 25 @7 60	4 70@5 72½
6 57½@7 25	6 70 @7 12½	6 00 @6 87½	6 15 @7 00	6 35 @7 15	6 50 @6 87½	4 40@5 50



## DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.						CORN.		
	No. 2 Red, cash, per bu.	No. 1 North- ern, cash, per bu.	Con- tract, June, per bu.	Con- tract, July, per bu.	Con- tract, Sept., per bu.	Con- tract, Dec., per bu.	Cash, con- tract, per bu.	Con- tract, July, old, per bu.	Con- tract, July, new, per bu.
1..	87 @ 91	89½ @ 92½	....	81½ @ 83½	78½ @ 79½	....	48	45½ @ 46½	....
2..	90½ @ 94¼	93½ @ 97¼	....	82½ @ 84	79¼ @ 80	....	49¼	46½ @ 47½	....
3..	91¼ @ 95½	94½ @ 97½	.... 90	83½ @ 84½	79½ @ 80½	....	49¼	46½ @ 47½	....
4..	91½ @ 94½	94 @ 97	....	82½ @ 83½	78½ @ 79½	....	48	46½ @ 47½	....
5..	90½ @ 93½	93 @ 96¼	....	82½ @ 83½	78½ @ 79½	....	48½	46½ @ 47	....
6..	91½ @ 95½	93½ @ 96½	.... 89½	82½ @ 83½	78½ @ 79½	....	48½ @ 49	46½ @ 47½	....
8..	92 @ 95¼	94¼ @ 97¼	....	83½ @ 84¼	78½ @ 79½	....	49¼ @ 49½	47½ @ 47½	....
9..	92 @ 95½	95 @ 99	....	83½ @ 84¼	78½ @ 79½	....	48½	46½ @ 47½	46½ @ 47½
10..	91½ @ 95	94½ @ 98	....	83½ @ 84¼	78 @ 78½	....	48½	46½ @ 47½	46½ @ 47
11..	91½ @ 95½	94½ @ 98½	91 @ 91½	83½ @ 84½	78¼ @ 79¼	....	49¼	46½ @ 47½	46½ @ 47½
12..	94½ @ 97	95½ @ 99½	....	84½ @ 85½	78¼ @ 79¼	....	48½	46½ @ 47½	46½ @ 47½
13..	95 @ 99½	97 @ 1 01½	....	85½ @ 87	79¼ @ 80½	....	49½	47 @ 47½	46½ @ 47½
15..	97 @ 1 00½	1 00 @ 1 03¼	93 @ 93¼	86½ @ 88	79¼ @ 81	....	50½	47½ @ 48¼	47 @ 48
16..	97½ @ 1 01	1 01 @ 1 05	....	87½ @ 88½	80½ @ 81½	81	53	48½ @ 49	47½ @ 48½
17..	96½ @ 99½	1 00 @ 1 04	....	86¼ @ 87½	80½ @ 81½	....	53½	48¼ @ 48½	48 @ 48½
18..	99 @ 1 03½	1 03 @ 1 06½	....	86 @ 89½	80 @ 83½	....	54¼	48¼ @ 49½	48 @ 49
19..	1 00¼ @ 1 03½	1 03 @ 1 06	....	86¼ @ 88½	80½ @ 82½	....	53½	48 @ 48½	47½ @ 48½
20..	1 01½ @ 1 04¼	1 04½ @ 1 07	....	86½ @ 88½	80½ @ 82	....	53	47½ @ 48¼	47½ @ 48½
22..	1 03 @ 1 08	1 06 @ 1 11	....	88 @ 89½	81½ @ 82½	81½ @ 82½	56½	47½ @ 48½	47½ @ 48½
23..	1 05 @ 1 08½	1 08 @ 1 11	....	88½ @ 90½	81½ @ 83¼	82¼ @ 82½	56½ @ 57	48 @ 49¼	47½ @ 48½
24..	1 07 @ 1 11	1 10½ @ 1 12¼	1 02 @ 1 02½	89½ @ 90½	82¼ @ 83¼	81½ @ 82½	59 @ 64½	48½ @ 49½	48¼ @ 49½
25..	1 08¼ @ 1 10¼	1 11¼ @ 1 13¼	.... 1 04	90¼ @ 91¼	83 @ 83½	82½ @ 83½	60 @ 64¼	49½ @ 50½	49 @ 49½
26..	1 06½ @ 1 08½	1 11¼ @ 1 13½	....	89½ @ 91½	82¼ @ 83½	81½ @ 83¼	55¼ @ 60	49¼ @ 50	48½ @ 49½
27..	1 02½ @ 1 07½	1 10 @ 1 12	....	90½ @ 91½	83¼ @ 83¼	82½ @ 83½	52 @ 55	48¼ @ 49½	48½ @ 49½
29..	1 02 @ 1 06	1 08½ @ 1 09½	.... 98	88¼ @ 89½	82 @ 83½	81½ @ 82¼	50¼ @ 51¼	48½ @ 49½	48½ @ 49½
31..	1 05 @ 1 06½	1 06½ @ 1 08½	98 @ 1 01	86½ @ 88½	81 @ 82	80½ @ 81¼	51¼ @ 56	49½ @ 50¼	49 @ 49½
1905	87 @ 1 11	89½ @ 1 13¼	89½ @ 1 04	81½ @ 91¼	78 @ 83½	80½ @ 83½	48 @ 64½	45½ @ 50¼	46½ @ 49½
1904	1 00 @ 1 06	87½ @ 1 01½	90 @ 91	83½ @ 88¼	78½ @ 81½	78½ @ 81	47¼ @ 50	46½ @ 49½	....

Date.	MESS PORK.				LARD.	
	Cash, per brl.	June, per brl.	July, per brl.	Sept., per brl.	Cash, per 100 lbs.	June, per 100 lbs.
1..	\$11 75 @ 11 80	\$.....	\$12 05 @ 12 17½	\$12 30 @ 12 40	\$ 7 02½ @ 7 05	.....
2..	11 80 @ 11 85	.....	12 07½ @ 12 15	12 30 @ 12 37½	7 05 @ 7 07½	.....
3..	11 85 @ 11 90	.....	12 20 @ 12 35	12 37½ @ 12 52½	..... 7 07½	.....
4..	12 00 @ 12 05	.....	12 25 @ 12 32½	12 47½ @ 12 55	7 12½ @ 7 15	.....
5..	12 05 @ 12 10	.....	12 32½ @ 12 37½	12 55 @ 12 60	7 15 @ 7 17½	.....
6..	12 05 @ 12 10	.....	12 27½ @ 12 30	..... 12 52½	7 15 @ 7 17½	.....
8..	12 05 @ 12 10	.....	12 25 @ 12 37½	12 50 @ 12 57½	7 15 @ 7 17½	.....
9..	12 05 @ 12 10	.....	12 32½ @ 12 42½	12 52½ @ 12 62½	7 15 @ 7 17½	.....
10..	12 20 @ 12 25	.....	12 37½ @ 12 47½	12 60 @ 12 67½	7 17½ @ 7 20	.....
11..	12 30 @ 12 35	.....	12 47½ @ 12 55	12 67½ @ 12 75	7 20 @ 7 22½	.....
12..	12 25 @ 12 30	.....	12 45 @ 12 55	12 67½ @ 12 72½	7 20 @ 7 22½	.....
13..	12 15 @ 12 20	.....	12 37½ @ 12 45	12 60 @ 12 65	7 12½ @ 7 15	.....
15..	12 30 @ 12 35	.....	12 42½ @ 12 50	12 65 @ 12 70	7 15 @ 7 17½	.....
16..	12 35 @ 12 40	.....	12 52½ @ 12 60	12 75 @ 12 80	7 20 @ 7 22½	.....
17..	12 45 @ 12 50	.....	12 60 @ 12 65	12 80 @ 12 87½	7 22½ @ 7 25	.....
18..	12 55 @ 12 60	.....	12 62½ @ 12 75	12 87½ @ 12 95	7 22½ @ 7 25	.....
19..	12 45 @ 12 50	.....	12 60 @ 12 70	12 82½ @ 12 87½	7 20 @ 7 22½	.....
20..	12 50 @ 12 55	.....	12 65 @ 12 70	12 87½ @ 12 90	7 22½ @ 7 25	.....
22..	12 50 @ 12 55	.....	12 62½ @ 12 70	12 85 @ 12 92½	7 20 @ 7 22½	.....
23..	12 45 @ 12 50	.....	12 55 @ 12 60	12 77½ @ 12 85	7 15 @ 7 17½	.....
24..	12 50 @ 12 55	.....	12 55 @ 12 60	12 77½ @ 12 82½	7 20 @ 7 22½	.....
25..	12 40 @ 12 45	.....	12 50 @ 12 55	12 75 @ 12 80	7 17½ @ 7 20	.....
26..	12 40 @ 12 45	.....	12 42½ @ 12 47½	12 67½ @ 12 72½	7 15 @ 7 17½	.....
27..	12 35 @ 12 40	.....	12 40 @ 12 45	12 65 @ 12 70	7 15 @ 7 17½	.....
29..	12 35 @ 12 40	.....	12 40 @ 12 42½	12 62½ @ 12 65	7 15 @ 7 17½	.....
31..	12 25 @ 12 30	.....	12 35 @ 12 42½	12 60 @ 12 67½	7 15 @ 7 17½	.....
1905	11 75 @ 12 60	.....	12 05 @ 12 75	12 30 @ 12 95	7 02½ @ 7 25	.....
1904	10 87½ @ 11 70	.....	10 85 @ 12 07½	11 10 @ 12 22½	6 15 @ 6 60	.....

## LEADING SPECULATIVE ARTICLES.

sellers' option as to time during May, 1905.

CORN.				OATS.			RYE.		BARLEY.
Contract, Sept., old, per bu.	Contract, Sept., new, per bu.	Contract, Dec., old, per bu.	Contract, Dec., new, per bu.	Contract, cash, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	No. 2, cash, per bu.	No. 2, July, per bu.	Cash, per bu.
46 @46½	.....	.....	.....	28½ @28½	28½ @28½	27½ @28	70	.....	40 @49
46½ @47	.....	.....	.....	28½ @29½	28½ @29½	27½ @28½	73½	.....	40 @49
46½ @47½	.....	.....	.....	29 @29	28½ @29½	27½ @28½	73	.....	40 @49
46½ @46½	.....	.....	.....	29½ @29½	28½ @29½	27½ @28½	73	.....	40 @49
46½ @46½	.....	.....	.....	29½ @31½	28½ @29½	27½ @28	70 @73	.....	40 @49
46½ @46½	.....	.....	.....	30	29 @29½	28 @28½	70 @72	65	40 @49
46½ @47½	.....	42½ @42½	.....	29½	29½ @29½	28 @28½	72½	60	40 @49
46½ @47½	46½ @47	43½ @43½	43 @43½	29½	29½ @29½	27½ @28½	72 @73	60	40 @49
46½ @46½	46½ @46½	43½ @43½	43½ @43½	30	29 @29½	27½ @28	73	.....	40 @49
46½ @47½	46½ @47½	44½ @44½	43½ @44½	30½	29½ @29½	27½ @28½	75 @75½	60	40 @49
46½ @47½	46½ @47½	44½ @44½	44 @44½	30½	29½ @29½	27½ @28½	74½ @75	60	40 @50
46½ @47½	46½ @47	44½ @44½	44½ @44½	30½	29½ @29½	27½ @28	76 @77	60	40 @50
46½ @47½	46½ @47½	44½ @44½	44 @44½	30½ @31½	29½ @29½	27½ @28½	77½ @78	60	40 @50
47½ @48½	47½ @48	44½ @45½	44½ @45	31½	29½ @29½	28 @28½	77 @78	60	42 @50
47½ @48	47½ @47½	45 @45½	44½ @45	31½	29½ @29½	28½ @28½	77 @78	60	42 @50
47½ @48½	47½ @48½	45 @45½	44½ @44½	31½	29½ @30	28 @28½	77 @78	60	42 @50
47½ @48½	47½ @48½	45 @45½	44½ @44½	30½	29½ @30	28 @28½	77 @78	60	42 @50
47½ @47½	47½ @47½	44½ @44½	44½ @44½	30½	29½ @29½	28 @28½	77 @77½	60	42 @50
47½ @48½	47½ @47½	45 @45½	44½ @44½	30½	29½ @29½	28½ @28½	77½ @78	60	42 @50
47½ @48½	47½ @48½	45 @45½	44½ @45	30½ @30½	29½ @30	28 @28½	77 @78	60	42 @50
48½ @48½	48 @48½	45½ @45½	44½ @45	31½	29½ @30½	28½ @28½	77½ @78	60	42 @50
48½ @49½	48½ @48½	45½ @46½	45 @45½	31½	30½ @30½	28½ @28½	77 @78	60	42 @50
48½ @48½	47½ @48½	46½	44½ @45½	31½ @31½	30½ @30½	28½ @28½	76 @78	60	42 @50
48 @48½	47½ @48½	46	45 @45½	31½ @32	30½ @30½	28½ @28½	78	60	42 @50
47½ @48½	47½ @48½	45½ @46½	44½ @45½	31½ @31½	30½ @30½	28½ @28½	80	60	42 @50
48½ @49½	48½ @48½	46½ @46½	45½ @45½	30½ @32	30½ @30½	28½ @28½	78 @84	65	42 @50
46 @49½	46½ @48½	42½ @46½	43 @45½	28½ @32	28½ @30½	27½ @28½	70 @84	60 @65	.....
46½ @49	.....	42 @44½	.....	39½ @44½	37½ @39½	30½ @31½	69½ @78	64 @69	.....

LARD.		SHORT RIB SIDES.				LIVE HOGS.
July, per 100 lbs.	Sept., per 100 lbs.	Cash, per 100 lbs.	June, per 100 lbs.	July, per 100 lbs.	Sept., per 100 lbs.	Cash, per 100 lbs.
\$7 22½ @ 7 27½	\$7 37½ @ 7 42½	\$6 87½ @ 7 00	\$.....	\$7 12½ @ 7 17½	\$7 32½ @ 7 37½	\$4 70 @ 5 35
7 22½ @ 7 25	7 37½ @ 7 40	6 87½ @ 7 00	.....	7 15 @ 7 17½	7 37½ @ 7 40	4 75 @ 5 37½
7 25 @ 7 30	7 42½ @ 7 47½	6 87½ @ 7 00	.....	7 20 @ 7 27½	7 42½ @ 7 47½	4 85 @ 5 47½
7 30 @ 7 32½	7 47½ @ 7 50	6 87½ @ 7 00	.....	7 25 @ 7 27½	7 45 @ 7 47½	5 00 @ 5 55
7 32½ @ 7 37½	7 50 @ 7 55	7 00 @ 7 12½	.....	7 27½ @ 7 32½	7 50 @ 7 55	5 15 @ 5 65
7 30 @ 7 32½	7 47½ @ 7 50	7 00 @ 7 12½	.....	7 25 @ 7 27½	7 47½ @ 7 50	5 15 @ 5 65
7 27½ @ 7 35	7 45 @ 7 52½	7 00 @ 7 12½	.....	7 22½ @ 7 27½	7 45 @ 7 52½	5 00 @ 5 50
7 30 @ 7 35	7 47½ @ 7 52½	7 00 @ 7 12½	.....	7 25 @ 7 30	7 47½ @ 7 52½	5 00 @ 5 52½
7 32½ @ 7 35	7 50 @ 7 52½	7 05 @ 7 15	.....	7 27½ @ 7 30	7 47½ @ 7 52½	4 95 @ 5 50
7 35 @ 7 40	7 55 @ 7 57½	7 05 @ 7 15	.....	7 30 @ 7 32½	7 52½ @ 7 57½	5 05 @ 5 60
7 35 @ 7 37½	7 52½ @ 7 57½	7 05 @ 7 15	.....	7 27½ @ 7 30	7 50 @ 7 55	5 10 @ 5 60
7 27½ @ 7 32½	7 45 @ 7 50	7 00 @ 7 12½	.....	7 20 @ 7 25	7 45 @ 7 50	5 00 @ 5 50
7 27½ @ 7 30	7 47½ @ 7 50	7 00 @ 7 12½	.....	7 22½ @ 7 25	7 45 @ 7 50	4 85 @ 5 37½
7 32½ @ 7 35	..... 7 52½	7 05 @ 7 15	.....	7 25 @ 7 30	7 50 @ 7 55	4 90 @ 5 47½
7 37½ @ 7 40	7 55 @ 7 57½	7 05 @ 7 15	.....	7 25 @ 7 32½	7 52½ @ 7 55	5 00 @ 5 57½
7 37½ @ 7 40	7 55 @ 7 57½	7 05 @ 7 15	.....	7 27½ @ 7 30	7 50 @ 7 55	4 95 @ 5 52½
7 32½ @ 7 35	..... 7 52½	7 05 @ 7 15	.....	7 25 @ 7 27½	7 47½ @ 7 52½	4 80 @ 5 40
..... 7 37½	..... 7 55	7 05 @ 7 15	.....	..... 7 27½	7 50 @ 7 52½	4 85 @ 5 47½
7 35 @ 7 40	7 52½ @ 7 57½	7 05 @ 7 15	.....	7 25 @ 7 30	7 50 @ 7 55	4 90 @ 5 57½
7 27½ @ 7 32½	7 45 @ 7 50	7 05 @ 7 15	.....	7 22½ @ 7 27½	7 47½ @ 7 52½	4 90 @ 5 60
7 27½ @ 7 30	..... 7 47½	7 12½ @ 7 25	.....	7 22½ @ 7 27½	7 47½ @ 7 52½	4 85 @ 5 50
7 25 @ 7 30	7 45 @ 7 47½	7 12½ @ 7 25	.....	7 20 @ 7 25	7 45 @ 7 50	4 80 @ 5 50
7 22½ @ 7 25	..... 7 42½	7 05 @ 7 15	.....	7 20 @ 7 22½	7 42½ @ 7 45	4 75 @ 5 47½
7 25 @ 7 27½	7 42½ @ 7 45	7 00 @ 7 12½	.....	7 17½ @ 7 22½	7 42½ @ 7 45	4 75 @ 5 47½
7 22½ @ 7 25	..... 7 42½	7 00 @ 7 12½	.....	7 17½ @ 7 22½	7 42½ @ 7 47½	4 70 @ 5 40
7 22½ @ 7 25	7 40 @ 7 45	7 05 @ 7 20	.....	7 17½ @ 7 22½	7 42½ @ 7 47½	4 60 @ 5 40
7 22½ @ 7 40	7 37½ @ 7 57½	6 87½ @ 7 25	.....	7 12½ @ 7 32½	7 32½ @ 7 57½	4 60 @ 5 65
6 22½ @ 6 77½	6 40 @ 6 87½	6 00 @ 6 75	.....	6 30 @ 6 75	6 47½ @ 6 92½	4 20 @ 4 95

## DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.					CORN.			
	No. 2 Red, cash, per bu.	No. 1 North- ern,cash, per bu.	Con- tract, July, per bu.	Con- tract, Sept., per bu.	Con- tract, Dec., per bu.	Cash, con- tract, per bu.	Con- tract, July, old, per bu.	Con- tract, July, new, per bu.	Con- tract, Sept., old, per bu.
1..	1 05% @ 1 07	1 07% @ 1 09	87% @ 89	81% @ 82%	80% @ 82	52% @ 54	50% @ 51%	49% @ 51	49% @ 50%
2..	1 06% @ 1 07%	1 08% @ 1 13%	88% @ 89%	82% @ 83%	81% @ 82%	.... 52%	50% @ 51%	50% @ 50%	49% @ 50%
3..	1 04% @ 1 05%	1 10 @ 1 12%	88% @ 88%	82 @ 82%	81% @ 82	.... 52%	49% @ 51%	49% @ 50%	49 @ 49%
5..	1 02 @ 1 04	1 11 @ 1 13%	87 @ 88%	81% @ 82%	81 @ 81%	51% @ 52%	49% @ 50%	49% @ 50%	48% @ 49%
6..	1 02 @ 1 04	1 12 @ 1 13%	87% @ 88%	81% @ 82%	81% @ 82%	52% @ 53%	50% @ 51%	50 @ 51	49% @ 50%
7..	1 01 @ 1 03	1 11 @ 1 13	86 @ 88%	81 @ 82%	80% @ 82	.... 52%	50% @ 51%	50% @ 51	49% @ 50%
8..	99 @ 1 00%	1 10% @ 1 12%	84% @ 86%	80% @ 81%	80% @ 81%	.... 53%	51% @ 52%	50% @ 52%	49% @ 50%
9..	99 @ 1 01	1 11% @ 1 12%	85% @ 86%	81 @ 82	80% @ 81%	.... 53%	51% @ 52%	51% @ 52	50% @ 50%
10..	99% @ 1 01	1 12% @ 1 13	86% @ 87	81% @ 82%	81% @ 82	53% @ 53%	51% @ 52%	51% @ 51%	50% @ 51
12..	99% @ 1 01	1 12 @ 1 13%	85% @ 87%	81% @ 83	81% @ 82%	.... 54	51% @ 53%	51% @ 52%	50% @ 51%
13..	98 @ 1 00	1 11% @ 1 12	86% @ 87%	81% @ 83	81% @ 82%	.... 54%	52% @ 53%	51% @ 52%	50% @ 52
14..	95 @ 97	1 11 @ 1 11%	86 @ 86%	82 @ 83	82 @ 82%	.... 53%	52% @ 53%	52% @ 52%	51% @ 52
15..	94 @ 1 00	1 11% @ 1 12%	86% @ 87%	82% @ 83%	82% @ 83%	.... 54%	52% @ 53%	52 @ 53	51% @ 52
16..	.... 98	1 12% @ 1 13%	87% @ 88%	83% @ 84%	83% @ 84%	.... 54%	53% @ 53%	52% @ 53%	51% @ 52%
17..	99 @ 1 00	1 12% @ 1 14%	87% @ 89%	83% @ 85%	83% @ 85%	54% @ 55	53% @ 54%	52% @ 53%	51% @ 52%
19..	1 02 @ 1 03%	1 12% @ 1 14%	87% @ 89%	83% @ 85%	83% @ 85%	54% @ 55	53% @ 54%	53 @ 54	52% @ 52%
20..	.... 1 03	1 14 @ 1 16	87% @ 89%	83% @ 85%	83% @ 85	55% @ 55%	53% @ 55%	53% @ 54%	52% @ 53
21..	1 03 @ 1 04	1 14% @ 1 17	88% @ 90	84% @ 84%	83% @ 84%	55% @ 55%	54% @ 55%	54% @ 54%	52% @ 53%
22..	.... 1 03	1 17 @ 1 17%	88% @ 90%	83% @ 84%	83% @ 84%	55% @ 55%	54% @ 55%	54 @ 54%	53 @ 53%
23..	.... 1 05	1 17% @ 1 18%	90% @ 91%	84% @ 85%	84% @ 85%	54% @ 55%	53% @ 55%	53% @ 54%	52% @ 53%
24..	.... 1 04	1 17 @ 1 18%	89% @ 91%	84% @ 85%	84% @ 85%	.... 54	53% @ 54	53 @ 53%	52% @ 52%
26..	.... 1 03%	1 19 @ 1 19%	89% @ 90%	84% @ 85%	84% @ 85%	55% @ 55%	53% @ 55%	53% @ 54%	52% @ 54%
27..	.... 1 04	1 19 @ 1 19%	89% @ 90%	84% @ 86%	84% @ 86	55% @ 56	54% @ 56%	54% @ 56%	54 @ 56
28..	.... 1 04	.... 1 19	90% @ 91%	86 @ 87%	85% @ 87	56% @ 56%	55% @ 57	55% @ 56%	54% @ 56
29..	.... 1 04	.... 1 20	90% @ 92%	87 @ 89%	86% @ 88%	55% @ 56	54% @ 56	54% @ 55%	54 @ 55%
30..	.... 1 05	.... 1 20	91% @ 94	88% @ 90%	87% @ 90	56% @ 56%	55% @ 56	54% @ 55%	54% @ 54%
1905	94 @ 1 07%	1 07% @ 1 20	84% @ 94	80% @ 90%	80% @ 90	51% @ 56%	49% @ 57	49% @ 56%	48% @ 56
1904	98 @ 1 06	92 @ 1 00	83% @ 89%	79% @ 83%	79% @ 82%	47% @ 50%	47% @ 51%	....	47% @ 49%

Date.	MESS PORK.				LARD.	
	Cash, per brl.	July, per brl.	Aug., per brl.	Sept., per brl.	Cash, per 100 lbs.	July, per 100 lbs.
1..	\$12 45 @ 12 50	\$12 45 @ 12 57 1/2	\$.....	\$12 70 @ 12 82 1/2	\$ 7 20 @ 7 22 1/2	\$7 27 1/2 @ 7 32 1/2
2..	12 55 @ 12 60	12 60 @ 12 67 1/2	.....	12 87 1/2 @ 12 95	7 22 1/2 @ 7 25	7 32 1/2 @ 7 35
3..	12 50 @ 12 55	..... 12 60	.....	12 85 @ 12 87 1/2	7 20 @ 7 22 1/2	.... 7 32 1/2
5..	12 65 @ 12 70	12 67 1/2 @ 12 75	.....	12 95 @ 13 00	7 30 @ 7 32 1/2	7 37 1/2 @ 7 40
6..	12 75 @ 12 80	12 75 @ 12 82 1/2	.....	13 02 1/2 @ 13 12 1/2	7 35 @ 7 37 1/2	7 40 @ 7 45
7..	12 65 @ 12 70	12 67 1/2 @ 12 75	.....	12 95 @ 13 05	7 27 1/2 @ 7 30	7 35 @ 7 42 1/2
8..	12 55 @ 12 60	12 57 1/2 @ 12 62 1/2	.....	12 87 1/2 @ 12 97 1/2	7 20 @ 7 22 1/2	7 30 @ 7 37 1/2
9..	12 50 @ 12 55	12 47 1/2 @ 12 57 1/2	.....	12 77 1/2 @ 12 87 1/2	7 12 1/2 @ 7 15	7 15 @ 7 27 1/2
10..	12 50 @ 12 55	12 52 1/2 @ 12 55	.....	12 82 1/2 @ 12 85	7 12 1/2 @ 7 15	7 15 @ 7 22 1/2
12..	12 60 @ 12 65	12 55 @ 12 62 1/2	.....	12 82 1/2 @ 12 92 1/2	7 17 1/2 @ 7 20	7 20 @ 7 27 1/2
13..	12 50 @ 12 55	12 52 1/2 @ 12 65	.....	12 85 @ 12 95	7 15 @ 7 17 1/2	7 22 1/2 @ 7 27 1/2
14..	12 50 @ 12 55	12 47 1/2 @ 12 52 1/2	.....	12 80 @ 12 85	7 17 1/2 @ 7 20	7 17 1/2 @ 7 25
15..	12 55 @ 12 60	12 52 1/2 @ 12 62 1/2	.....	12 82 1/2 @ 12 95	7 22 1/2 @ 7 25	7 22 1/2 @ 7 30
16..	12 65 @ 12 70	12 62 1/2 @ 12 72 1/2	.....	12 95 @ 13 05	7 20 @ 7 22 1/2	7 25 @ 7 32 1/2
17..	12 75 @ 12 80	12 72 1/2 @ 12 80	.....	13 07 1/2 @ 13 10	7 25 @ 7 27 1/2	7 27 1/2 @ 7 35
19..	12 65 @ 12 70	12 67 1/2 @ 12 75	.....	12 97 1/2 @ 13 07 1/2	7 20 @ 7 22 1/2	7 25 @ 7 27 1/2
20..	12 50 @ 12 55	12 52 1/2 @ 12 65	.....	12 82 1/2 @ 12 95	7 15 @ 7 17 1/2	7 20 @ 7 22 1/2
21..	12 45 @ 12 50	12 47 1/2 @ 12 50	.....	12 77 1/2 @ 12 82 1/2	7 15 @ 7 17 1/2	7 20 @ 7 22 1/2
22..	12 45 @ 12 50	12 47 1/2 @ 12 55	.....	12 80 @ 12 90	7 15 @ 7 17 1/2	7 22 1/2 @ 7 27 1/2
23..	12 55 @ 12 60	12 50 @ 12 60	.....	12 80 @ 12 97 1/2	7 22 1/2 @ 7 25	7 22 1/2 @ 7 30
24..	12 55 @ 12 60	12 57 1/2 @ 12 67 1/2	.....	12 87 1/2 @ 13 05	7 20 @ 7 22 1/2	7 25 @ 7 30
26..	12 65 @ 12 70	12 67 1/2 @ 12 75	.....	12 97 1/2 @ 13 05	7 25 @ 7 27 1/2	7 30 @ 7 32 1/2
27..	12 65 @ 12 70	12 62 1/2 @ 12 70	.....	12 95 @ 13 05	7 22 1/2 @ 7 25	7 25 @ 7 32 1/2
28..	12 75 @ 12 80	12 62 1/2 @ 12 82 1/2	.....	12 95 @ 13 15	7 22 1/2 @ 7 25	7 25 @ 7 27 1/2
29..	12 65 @ 12 70	12 65 @ 12 75	.....	13 00 @ 13 10	7 25 @ 7 27 1/2	7 25 @ 7 32 1/2
30..	12 60 @ 12 65	12 60 @ 12 67 1/2	.....	12 95 @ 13 02 1/2	7 25 @ 7 27 1/2	7 25 @ 7 27 1/2
1905	12 45 @ 12 80	12 45 @ 12 82 1/2	.....	12 70 @ 13 15	7 12 1/2 @ 7 37 1/2	7 15 @ 7 45
1904	11 30 @ 13 10	11 32 1/2 @ 13 15	.....	11 57 1/2 @ 13 42 1/2	6 32 1/2 @ 7 05	6 37 1/2 @ 7 12 1/2

## LEADING SPECULATIVE ARTICLES.

sellers' option as to time during June, 1905

CORN.			OATS.				RYE.		BARLEY.
Contract, Sept., new, per bu.	Contract, Dec., old, per bu.	Contract, Dec., new, per bu.	Contract, cash, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	No. 2, cash, per bu.	No. 2, July, per bu.	Cash, per bu.
48% @ 49%	47% @ 48%	46 @ 47%	31 @ 32%	30% @ 31	28% @ 29%	....	....	67	42 @ 50
49% @ 49%	47% @ 48%	46% @ 47%	30% @ 32%	30% @ 30%	28% @ 29%	....	....	68 @ 70	42 @ 50
48% @ 49%	47 @ 47%	46 @ 46%	.... 30%	30% @ 30%	28% @ 29	....	....	68 @ 68	42 @ 50
48% @ 49%	....	45% @ 46%	31% @ 32	30% @ 31%	28% @ 28%	....	75	.... 66	42 @ 50
49% @ 50	47% @ 47%	46% @ 47	31% @ 32%	31% @ 31%	28% @ 29%	29% @ 30	75	.... 66	42 @ 50
49% @ 50%	.... 48	46% @ 47	30% @ 33	31 @ 31%	28% @ 29%	29% @ 29%	....	66	42 @ 50
49% @ 50%	....	46% @ 47%	31 @ 32%	30% @ 31%	28% @ 29%	29% @ 29%	79	.... 66	42 @ 50
49% @ 50%	....	46% @ 47%	31% @ 32%	31 @ 31%	28% @ 29	.... 29%	....	66	42 @ 50
49% @ 50%	48% @ 49%	47% @ 47%	.... 31%	31% @ 31%	28% @ 29%	29% @ 29%	....	66	42 @ 50
50% @ 51	48% @ 49	47% @ 47%	.... 30%	30% @ 31%	28% @ 29%	29% @ 29%	....	66	42 @ 50
50% @ 51%	48% @ 49%	47% @ 48%	30% @ 31%	30% @ 31	28% @ 29%	29% @ 29%	....	66	42 @ 50
50% @ 51%	49 @ 49%	47% @ 48%	.... 30%	30% @ 30%	28% @ 29%	29% @ 29%	....	66	42 @ 50
50% @ 51%	.... 49	47% @ 48%	30% @ 31%	30% @ 31	28% @ 29	29% @ 29%	....	66	42 @ 50
51% @ 51%	49% @ 49%	47% @ 48%	.... 31%	30% @ 31%	29 @ 29%	29% @ 29%	77	.... 66	42 @ 50
51% @ 52%	50 @ 50%	47% @ 48%	.... 31%	30% @ 31%	29 @ 29%	29% @ 30%	....	66	42 @ 50
51% @ 52%	50% @ 51	48% @ 49%	.... 31%	30% @ 31%	29% @ 29%	29% @ 30%	....	66	42 @ 50
52 @ 52%	50 @ 50%	48% @ 49%	.... 31%	30% @ 31%	29% @ 29%	29% @ 30%	....	66	42 @ 50
52% @ 53%	50 @ 50%	48% @ 49%	31% @ 32%	31% @ 31%	29% @ 30	30% @ 30%	....	66	42 @ 50
52% @ 53%	50% @ 50%	48% @ 49	.... 32	31% @ 32	29% @ 30%	30% @ 31%	....	66	42 @ 50
52% @ 53%	49% @ 50%	48% @ 49	32% @ 32%	32 @ 32%	30% @ 30%	31% @ 31%	....	66	42 @ 50
52 @ 53%	49% @ 49%	48% @ 48%	31% @ 32	31% @ 32%	30 @ 30%	31 @ 31%	....	66	42 @ 50
52% @ 53%	49% @ 50%	48% @ 49%	32% @ 33%	31% @ 32%	30% @ 31%	31% @ 31%	....	66	42 @ 50
53% @ 55%	50% @ 51%	49% @ 50	32% @ 33	32% @ 32%	30% @ 31%	31% @ 32%	....	66	42 @ 50
54% @ 55%	51% @ 51%	49% @ 49%	.... 32%	32% @ 32%	30% @ 31%	31% @ 32%	....	66	42 @ 50
53% @ 54%	50% @ 51%	49 @ 49%	32% @ 32%	31% @ 33	30% @ 31%	31% @ 32%	....	66	42 @ 50
54 @ 54%	50% @ 51%	48% @ 49%	.... 32%	32% @ 32%	31% @ 31%	31% @ 32%	....	66 1/2	42 @ 50
48% @ 55%	47 @ 51%	45% @ 50	30% @ 33%	30% @ 33	28% @ 31%	29% @ 32%	75 @ 79	66 @ 70	....
....	42% @ 45	....	39% @ 42%	37% @ 40%	30% @ 32%	31% @ 33	63% @ 75	57% @ 67 1/2	....

LARD.		SHORT RIB SIDES.				LIVE HOGS.
Aug., per 100 lbs.	Sept., per 100 lbs.	Cash, per 100 lbs.	July, per 100 lbs.	Aug., per 100 lbs.	Sept., per 100 lbs.	Cash, per 100 lbs.
....	....	\$7 47 1/2 @ 7 52 1/2	\$7 20 @ 7 30	\$7 22 1/2 @ 7 32 1/2	\$7 50 @ 7 57 1/2	\$4 55 @ 5 35
....	....	7 50 @ 7 55	7 25 @ 7 37 1/2	7 30 @ 7 35	7 55 @ 7 60	4 60 @ 5 40
....	....	7 50 @ 7 52 1/2	7 25 @ 7 37 1/2	7 27 1/2 @ 7 30	7 55 @ 7 57 1/2	4 50 @ 5 37 1/2
....	....	7 55 @ 7 57 1/2	7 30 @ 7 40	7 32 1/2 @ 7 40	7 57 1/2 @ 7 65	4 50 @ 5 40
....	....	7 57 1/2 @ 7 62 1/2	7 37 1/2 @ 7 50	7 42 1/2 @ 7 47 1/2	7 67 1/2 @ 7 72 1/2	4 60 @ 5 45
....	....	7 55 @ 7 62 1/2	7 35 @ 7 45	7 37 1/2 @ 7 42 1/2	7 65 @ 7 70	4 60 @ 5 47 1/2
....	....	7 47 1/2 @ 7 55	7 35 @ 7 45	7 32 1/2 @ 7 40	7 60 @ 7 65	4 55 @ 5 40
....	....	7 35 @ 7 47 1/2	7 25 @ 7 35	7 30 @ 7 35	7 55 @ 7 62 1/2	4 55 @ 5 40
....	....	7 37 1/2 @ 7 42 1/2	7 25 @ 7 35	.... 7 32 1/2	7 60 @ 7 62 1/2	4 60 @ 5 42 1/2
....	....	7 42 1/2 @ 7 47 1/2	7 30 @ 7 40	7 35 @ 7 40	7 60 @ 7 67 1/2	4 65 @ 5 42 1/2
....	....	7 42 1/2 @ 7 47 1/2	7 37 1/2 @ 7 50	7 37 1/2 @ 7 42 1/2	7 65 @ 7 67 1/2	4 65 @ 5 42 1/2
....	....	7 37 1/2 @ 7 45	7 37 1/2 @ 7 50	7 35 @ 7 40	7 60 @ 7 67 1/2	4 60 @ 5 40
....	....	7 42 1/2 @ 7 50	7 37 1/2 @ 7 50	7 37 1/2 @ 7 47 1/2	7 65 @ 7 72 1/2	4 65 @ 5 42 1/2
....	....	7 45 @ 7 55	7 50 @ 7 60	7 47 1/2 @ 7 52 1/2	7 72 1/2 @ 7 77 1/2	4 65 @ 5 50
....	....	7 50 @ 7 55	7 60 @ 7 70	7 47 1/2 @ 7 62 1/2	7 75 @ 7 87 1/2	4 70 @ 5 47 1/2
....	....	7 45 @ 7 50	7 60 @ 7 70	7 60 @ 7 65	7 82 1/2 @ 7 87 1/2	4 65 @ 5 45
....	....	7 40 @ 7 42 1/2	7 55 @ 7 65	7 55 @ 7 60	7 75 @ 7 85	4 60 @ 5 40
....	....	7 40 @ 7 42 1/2	7 55 @ 7 65	7 52 1/2 @ 7 55	7 72 1/2 @ 7 77 1/2	4 50 @ 5 35
....	....	7 42 1/2 @ 7 45	7 55 @ 7 65	7 55 @ 7 60	7 75 @ 7 80	4 55 @ 5 37 1/2
....	....	7 42 1/2 @ 7 52 1/2	7 65 @ 7 75	7 57 1/2 @ 7 67 1/2	7 77 1/2 @ 7 90	4 60 @ 5 42 1/2
....	....	7 42 1/2 @ 7 52 1/2	7 65 @ 7 80	7 67 1/2 @ 7 75	7 87 1/2 @ 7 95	4 65 @ 5 45
....	....	7 50 @ 7 52 1/2	7 80 @ 7 90	7 80 @ 7 85	7 97 1/2 @ 8 02 1/2	4 75 @ 5 55
....	....	7 47 1/2 @ 7 55	7 80 @ 7 90	7 82 1/2 @ 7 87 1/2	7 95 @ 8 05	5 10 @ 5 60
....	....	7 45 @ 7 47 1/2	7 82 1/2 @ 7 92 1/2	7 80 @ 7 85	7 95 @ 8 02 1/2	5 15 @ 5 65
....	....	7 45 @ 7 50	7 75 @ 7 87 1/2	7 75 @ 7 82 1/2	7 92 1/2 @ 8 02 1/2	5 05 @ 5 52 1/2
....	....	7 45 @ 7 47 1/2	7 70 @ 7 80	7 67 1/2 @ 7 75	7 92 1/2 @ 7 97 1/2	5 00 @ 5 52 1/2
....	....	7 35 @ 7 62 1/2	7 20 @ 7 92 1/2	7 22 1/2 @ 7 87 1/2	7 50 @ 8 05	4 50 @ 5 65
....	....	6 52 1/2 @ 7 30	6 50 @ 7 62 1/2	6 60 @ 7 65	6 75 @ 7 85	4 35 @ 5 45

## DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.						CORN.		
	No. 2 Red, cash, per bu.	No. 1 North- ern, cash, per bu.	Con- tract, Aug., per bu.	Con- tract, Sept., per bu.	Con- tract, Dec., per bu.	Con- tract, May, per bu.	Cash, con- tract, per bu.	Con- tract, Sept., old, per bu.	Con- tract, Sept., new, per bu.
1..	98 @1 05	1 16 @1 20	....	89% @90%	89% @90%	91% @92%	56% @56%	54% @55%	54% @55
5..	.... 95	1 18 @1 19	....	87% @91%	87% @90%	89% @92	56% @57	54% @56	54% @55½
6..	91% @ 92½	1 17 @1 18	....	86% @87%	86% @87%	88% @89½	57 @57½	55% @56	54% @55½
7..	93% @1 00	1 13 @1 19	....	87 @88½	87% @88%	89% @90½	58 @58½	55% @57	55½ @56½
8..	92% @ 93½	.... 1 18	....	87% @88%	87% @88%	89% @90½	58 @58½	56% @56%	55% @56½
10..	92% @ 93½	.... 1 17	....	86% @88½	87 @88%	89% @90%	.... 58	55% @56½	55 @56%
11..	92% @ 93	1 17 @1 18	....	87% @88½	87% @88½	89% @90½	57½ @57½	54% @56½	54% @56
12..	92 @1 01	.... 1 17	....	85% @87½	86 @87½	88% @89%	.... 57½	54% @55%	54½ @55½
13..	91 @1 01	.... 1 16	....	84% @85%	84% @85%	86% @88	.... 56%	54% @55½	54% @55½
14..	90 @1 00	.... 1 15	....	83% @84%	83% @84%	85% @86%	.... 57½	54% @55½	54% @54½
15..	.... 89½	.... 1 15	....	83% @84%	83% @84%	86 @86½	57½ @58½	54% @55%	54% @55½
17..	.... 87½	.... 1 15	....	82% @83%	82% @83%	84% @85½	58 @58½	54% @56%	54% @55½
18..	87 @ 88	.... 1 15	....	82% @83½	82% @83½	84% @85%	.... 57½	54% @55%	54% @55½
19..	88% @ 88½	.... 1 12	....	82% @84%	82% @85	85½ @87½	.... 57½	55% @55½	54% @55½
20..	.... 90½	1 12 @1 15	....	85% @88	85% @88½	87% @89%	57½ @58	54% @55%	55½ @55½
21..	92% @ 93½	1 12 @1 15	....	87% @90%	87% @90½	90 @92	.... 59	55% @56½	54% @56
22..	93 @ 93½	1 12 @1 15	....	89 @90%	89% @91	91½ @92%	.... 57½	55% @56½	55½ @55%
24..	.... 90	1 12 @1 15	....	87 @89	87% @89	89 @90%	.... 57	54% @55½	54½ @54½
25..	.... 90	1 12 @1 15	....	86% @88%	86% @89½	89 @91½	57 @57½	54% @55½	54% @54½
26..	87% @ 88	1 12 @1 15	.... 85	85% @87	86% @87%	89 @90	.... 56½	53% @54½	53% @54½
27..	87% @ 88	1 12 @1 15	.... 85½	85% @87½	86% @88½	89% @90½	55% @55½	52% @54½	52% @53½
28..	88% @ 89½	1 12 @1 15	....	85% @87%	86% @88%	89 @90%	.... 55½	52% @53%	52½ @53
29..	86% @ 87½	1 12 @1 15	.... 85%	84% @86½	85% @87½	88 @89%	.... 55%	52% @53½	52% @52%
31..	86% @ 87½	1 12 @1 15	84% @ 84%	84% @85%	85% @87½	88% @89%	53% @55	51% @52%	51% @52%
1905	86% @1 05	1 12 @1 20	84% @ 85%	82% @91½	82% @91	84% @92%	53% @59	51% @57	51% @56½
1904	94% @1 12	94% @1 06½	....	80% @91%	80% @90½	83% @92	47% @50	48% @50%	....

Date.	MESS PORK.				LARD.	
	Cash, per brl.	Aug., per brl.	Sept., per brl.	Oct., per brl.	Cash, per 100 lbs.	Aug., per 100 lbs.
1..	\$12 75 @12 80	\$.....	\$12 97% @13 02½	\$.... 13 05	\$ 7 25 @ 7 27½	\$.....
5..	12 55 @12 60	....	12 77% @13 00	12 82½ @12 85	.... 7 15	....
6..	12 55 @12 60	....	12 72½ @12 85	12 77% @12 85	.... 7 05	....
7..	12 55 @12 60	....	12 70 @12 80	.... 12 80	7 02½ @ 7 05	....
8..	12 75 @12 80	....	12 82½ @13 02½	12 85 @13 02½	7 10 @ 7 12½	....
10..	12 65 @12 70	....	12 85 @13 12½	.... 12 87½	7 02½ @ 7 05	....
11..	12 65 @12 70	....	12 72% @12 85	12 80 @12 90	7 02½ @ 7 05	....
12..	12 50 @12 55	....	12 62% @12 75	12 67½ @12 85	6 97½ @ 7 00	....
13..	12 55 @12 60	....	12 62½ @12 75	12 70 @12 82½	7 02½ @ 7 05	....
14..	12 65 @12 70	....	12 75 @12 87½	12 82½ @12 90	7 05 @ 7 07½	....
15..	12 85 @12 90	....	12 87% @13 00	13 00 @13 07½	7 12½ @ 7 15	....
17..	12 80 @12 85	....	13 82½ @12 92½	12 90 @12 97½	7 05 @ 7 10	....
18..	12 85 @12 90	....	12 87% @12 97½	13 02½ @13 05	.... 7 10	....
19..	12 85 @12 90	....	12 90 @13 02½	12 97% @13 10	7 10 @ 7 12½	....
20..	12 70 @12 75	....	12 77½ @12 95	12 82½ @12 92½	7 02½ @ 7 05	....
21..	12 90 @12 95	....	12 87% @13 00	12 97% @13 00	7 05 @ 7 07½	....
22..	12 80 @12 85	....	12 77% @12 92½	12 80 @12 92½	7 00 @ 7 02½	....
24..	12 95 @13 00	....	12 90 @13 05	12 95 @13 07½	7 05 @ 7 07½	....
25..	13 00 @13 05	....	12 95 @13 10	12 97% @13 07½	7 10 @ 7 12½	....
26..	12 95 @13 00	....	12 92% @13 10	12 90 @12 97½	7 07½ @ 7 10	....
27..	13 05 @13 10	....	12 97% @13 15	12 97% @13 07½	7 12½ @ 7 15	....
28..	13 05 @13 10	....	13 12% @13 22½	13 12% @13 17½	7 15 @ 7 17½	....
29..	13 05 @13 10	....	13 12% @13 17½	.... 13 10	7 12½ @ 7 15	....
31..	13 35 @13 40	....	13 25 @13 45	13 10 @13 37½	7 25 @ 7 27½	....
1905	12 50 @13 40	....	12 62½ @13 45	12 67% @13 37½	6 97½ @ 7 27½	....
1904	12 60 @13 10	....	12 62½ @13 35	12 65 @13 20	6 75 @ 7 15	.... 6 95



## LEADING SPECULATIVE ARTICLES.

sellers' option as to time during July, 1905.

CORN.			OATS.				RYE.		BARLEY.
Contract, Dec., old, per bu.	Contract, Dec., new, per bu.	Contract, May, per bu.	Contract, cash, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	No. 2, cash, per bu.	No. 2, Sept., per bu.	Cash, per bu.
50% @ 51%	49 @ 49%	48% @ 49	32%	31% @ 32	32% @ 32%	33% @ 34 1/4	....	65 @ 66	42 @ 50
51 1/4 @ 52%	49 1/4 @ 49%	48% @ 49	32 1/4 @ 34	31% @ 32 1/4	31% @ 32 1/4	33 1/4 @ 34 1/4	....	65 @ 66	42 @ 50
51 @ 51 1/4	49 @ 49 1/4	48 1/4 @ 48%	32% @ 34	31 @ 31 1/4	31% @ 32	33% @ 33 1/2	....	65 @ 66	42 @ 51
51 1/4 @ 52%	49 1/4 @ 50%	48% @ 49%	33 1/4 @ 34	31% @ 31 1/4	32 @ 32 1/4	33 1/4 @ 33 1/2	....	65 @ 66	42 @ 51
51 1/4 @ 52 1/4	49% @ 50 1/4	49 @ 49%	33% @ 34	31% @ 31 1/4	31% @ 32	33 1/4 @ 33 1/4	....	65	42 @ 51
51 1/4 @ 52 1/4	49 1/4 @ 50	48% @ 49 1/4	.... 33	31 1/4 @ 31 1/4	32 @ 32 1/4	33 1/4 @ 33 1/4	....	65	42 @ 51
51 1/4 @ 51 1/4	49% @ 49%	48 1/4 @ 49%	.... 33%	31 1/4 @ 31 1/4	31% @ 32	33% @ 34	....	65	42 @ 51
50% @ 51 1/4	48% @ 49 1/4	48 @ 48 1/4	33 1/4 @ 34 1/4	31 1/4 @ 31 1/4	31% @ 32	33 1/4 @ 33 1/4	.... 75	65	42 @ 51
50% @ 50%	48 1/4 @ 48%	47 1/4 @ 48 1/4	32% @ 33 1/4	30 1/4 @ 31 1/4	31 1/4 @ 31 1/2	32% @ 33 1/4	....	63 1/2	42 @ 51
49% @ 50%	47% @ 48%	47 1/4 @ 47 1/4	32 @ 32 1/4	30 @ 30 1/4	30 1/4 @ 31	32% @ 32%	72 @ 75	63 1/2	42 @ 51
49 1/4 @ 50 1/4	47 1/4 @ 48 1/4	47 1/4 @ 47 1/4	.... 32 1/4	30 1/4 @ 30 1/4	30 1/4 @ 31 1/4	32 1/4 @ 32 1/4	.... 67	61 1/2 @ 62	42 @ 51
49 1/4 @ 50 1/4	47% @ 48	47 1/4 @ 47%	31 1/4 @ 32 1/4	29 @ 30 1/4	29% @ 30%	31 1/4 @ 32 1/4	....	60 1/2 @ 62 1/2	42 @ 51
49% @ 49%	47 1/4 @ 48	47 1/4 @ 47%	.... 31 1/4	28% @ 29 1/4	29 1/4 @ 29 1/4	30 1/4 @ 31%	....	62	42 @ 51
49% @ 50%	47% @ 48 1/4	47% @ 48 1/4	.... 32 1/4	28% @ 29 1/4	29 1/4 @ 29 1/4	31 @ 31%	....	60 @ 62	42 @ 52
50% @ 50%	48 1/4 @ 48%	47% @ 48 1/4	32 1/4 @ 32 1/4	29% @ 29 1/4	30 @ 30 1/4	31 1/4 @ 32	....	62 1/4	42 @ 50
50% @ 50%	48% @ 48 1/4	47% @ 48 1/4	.... 32 1/4	29 1/4 @ 30	30 @ 30 1/4	31 1/4 @ 32 1/4	72 @ 73	62 @ 62 1/2	42 @ 50
50% @ 50%	48% @ 48%	47% @ 48 1/4	32 @ 32 1/4	29% @ 29 1/4	30 @ 30%	32% @ 32%	....	62 1/2	42 @ 50
49 1/4 @ 49 1/4	47 1/4 @ 47%	47 1/4 @ 47 1/4	31% @ 32	29 1/4 @ 29 1/4	30 @ 30%	31% @ 32 1/4	....	62	42 @ 50
49% @ 49%	47 1/4 @ 47 1/4	47 1/4 @ 47%	.... 31 1/4	28% @ 29%	29% @ 30 1/4	31% @ 32 1/4	....	60 @ 62	42 @ 50
48 1/4 @ 49 1/4	46% @ 47 1/4	46% @ 47 1/4	31 @ 32 1/4	28 1/4 @ 29	29 @ 29 1/4	30% @ 31%	....	60	42 @ 50
48 @ 49 1/4	45% @ 46%	45% @ 46%	29 1/4 @ 31%	28 1/4 @ 28 1/4	28 1/4 @ 29 1/4	30 1/4 @ 31 1/4	.... 60	60	42 @ 50
47 1/4 @ 48	45 1/4 @ 45%	45% @ 45%	29 1/4 @ 32	28 @ 28 1/4	28 1/4 @ 29	30 1/4 @ 30%	.... 61 1/2	59 1/2	42 @ 50
47% @ 48	45% @ 45%	45 1/4 @ 45%	29 1/4 @ 29 1/4	27 1/4 @ 28%	28 1/4 @ 28%	30 @ 30%	61 @ 66	59	42 @ 50
47 1/4 @ 47%	45% @ 45%	45 @ 45 1/2	.... 27	27 1/4 @ 27 1/4	27 1/4 @ 28 1/4	29% @ 30%	.... 58	58 1/2	40 @ 46
47 1/4 @ 52%	45% @ 50%	45 @ 49%	27 @ 34 1/4	27 1/4 @ 32%	27 1/4 @ 32%	29% @ 34 1/4	58 @ 75	58 1/2 @ 66	....
44% @ 47 1/4	....	43% @ 46%	38 1/4 @ 45	31 1/4 @ 33%	32% @ 34	33 1/4 @ 35%	63 @ 75	54 @ 65	....

LARD.		SHORT RIB SIDES.				LIVE HOGS.	
Sept., per 100 lbs.	Oct., per 100 lbs.	Cash, per 100 lbs.	Aug., per 100 lbs.	Sept., per 100 lbs.	Oct., per 100 lbs.	Cash, per 100 lbs.	
\$..... 7 47 1/2	\$..... 7 52 1/2	\$7 75 @ 7 87 1/2	\$.....	\$7 95 @ 7 97 1/2	\$..... 8 00	\$5 00 @ 5 55	
7 32 1/4 @ 7 45	7 40 @ 7 52 1/2	7 60 @ 7 70	....	7 80 @ 7 95	7 85 @ 7 95	5 15 @ 5 60	
7 25 @ 7 35	7 32 1/4 @ 7 37 1/2	7 55 @ 7 65	....	7 77 1/2 @ 7 85	7 80 @ 7 85	5 20 @ 5 65	
7 17 1/2 @ 7 30	7 27 1/2 @ 7 35	7 55 @ 7 65	....	7 75 @ 7 82 1/2	7 80 @ 7 85	5 20 @ 5 70	
7 22 1/2 @ 7 32 1/2	7 30 @ 7 35	7 70 @ 7 80	....	7 77 1/2 @ 7 92 1/2	7 85 @ 7 95	5 10 @ 5 77 1/2	
7 22 1/2 @ 7 35	7 30 @ 7 40	7 60 @ 7 70	....	7 82 1/2 @ 8 00	7 87 1/2 @ 8 00	5 10 @ 5 80	
7 15 @ 7 20	7 22 1/2 @ 7 30	7 60 @ 7 70	....	7 72 1/2 @ 7 85	7 77 1/2 @ 7 90	5 10 @ 5 75	
7 10 @ 7 20	7 17 1/2 @ 7 25	7 50 @ 7 60	....	7 70 @ 7 80	7 75 @ 7 85	5 05 @ 5 70	
7 12 1/2 @ 7 20	7 20 @ 7 25	7 55 @ 7 65	....	7 72 1/2 @ 7 77 1/2	7 77 1/2 @ 7 82 1/2	5 05 @ 5 70	
7 17 1/2 @ 7 22 1/2	7 25 @ 7 30	7 60 @ 7 70	....	7 80 @ 7 85	7 85 @ 7 87 1/2	5 15 @ 5 80	
7 25 @ 7 30	7 30 @ 7 35	7 75 @ 7 90	....	7 87 1/2 @ 7 92 1/2	7 92 1/2 @ 7 97 1/2	5 30 @ 5 90	
7 20 @ 7 22 1/2	7 27 1/2 @ 7 32 1/2	7 70 @ 7 80	....	7 87 1/2 @ 7 92 1/2	7 90 @ 8 00	5 30 @ 5 95	
7 17 1/2 @ 7 25	.... 7 30	7 75 @ 7 85	....	7 87 1/2 @ 7 95	7 92 1/2 @ 7 97 1/2	5 30 @ 6 05	
7 25 @ 7 27 1/2	7 30 @ 7 35	7 80 @ 7 90	....	7 90 @ 7 97 1/2	7 95 @ 8 02 1/2	5 40 @ 6 17 1/2	
7 15 @ 7 25	7 22 1/4 @ 7 30	7 65 @ 7 75	....	7 75 @ 7 92 1/2	7 80 @ 7 97 1/2	5 35 @ 6 07 1/2	
7 15 @ 7 22 1/2	7 22 1/2 @ 7 27 1/2	7 75 @ 7 85	....	7 75 @ 7 87 1/2	7 80 @ 7 92 1/2	5 25 @ 6 00	
7 12 1/2 @ 7 15	.... 7 20	7 65 @ 7 75	....	7 72 1/2 @ 7 80	7 77 1/2 @ 7 82 1/2	5 20 @ 5 95	
7 15 @ 7 20	7 17 1/4 @ 7 27 1/2	7 75 @ 7 85	....	7 75 @ 7 87 1/2	7 82 1/2 @ 7 92 1/2	5 15 @ 6 00	
7 17 1/2 @ 7 22 1/4	7 27 1/2 @ 7 32 1/2	7 75 @ 7 85	....	7 82 1/4 @ 7 87 1/2	7 90 @ 7 92 1/2	5 15 @ 6 05	
7 17 1/2 @ 7 22 1/2	7 27 1/2 @ 7 30	7 75 @ 7 85	....	7 77 1/2 @ 7 87 1/2	7 82 1/2 @ 7 92 1/2	5 15 @ 6 10	
7 20 @ 7 30	7 30 @ 7 37 1/2	7 80 @ 7 95	....	7 85 @ 7 95	7 90 @ 7 97 1/2	5 15 @ 6 10	
7 27 1/4 @ 7 32 1/2	7 35 @ 7 40	7 85 @ 7 95	....	7 92 1/4 @ 8 00	7 97 1/4 @ 8 05	5 10 @ 6 05	
7 27 1/2 @ 7 35	.... 7 32 1/2	7 85 @ 7 95	....	7 92 1/2 @ 7 95	8 00 @ 8 02 1/2	5 05 @ 6 00	
7 27 1/2 @ 7 35	7 37 1/2 @ 7 42 1/2	8 00 @ 8 10	....	7 92 1/2 @ 8 12 1/2	8 00 @ 8 20	5 10 @ 6 05	
7 10 @ 7 47 1/2	7 17 1/4 @ 7 52 1/2	7 50 @ 8 10	....	7 70 @ 8 12 1/2	7 75 @ 8 20	5 00 @ 6 17 1/2	
6 82 1/2 @ 7 32 1/2	6 90 @ 7 35	7 12 1/4 @ 7 62 1/2	....	7 40 @ 7 82 1/2	7 45 @ 7 85	4 75 @ 5 90	

## DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.					CORN.		
	No. 2 Red, cash, per bu.	No. 1 Northern, cash, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	Contract, cash, per bu.	Contract, Sept., old, per bu.	Contract, Sept., new, per bu.
1..	83% @ 87 1/2	1 10 @ 1 15	84% @ 86 1/2	85% @ 87 1/2	88% @ 90 1/2	54 1/2 @ 55	52 1/2 @ 53 1/2	52 @ 52 1/2
2..	83 1/2 @ 86	1 10 @ 1 15	83% @ 85	85 1/2 @ 86 1/2	88 1/2 @ 89 1/2	.... 55 1/2	52% @ 54 1/2	52% @ 53 1/2
3..	86 @ 86 1/2	1 10 @ 1 15	84 1/2 @ 85	85% @ 86 1/2	88% @ 89 1/2	.... 57	54 @ 55 1/2	53% @ 55 1/2
4..	86 1/2 @ 87	1 10 @ 1 15	84 1/2 @ 85 1/2	85 1/2 @ 86 1/2	88 1/2 @ 89 1/2	54 1/2 @ 55 1/2	53% @ 55 1/2	53 1/2 @ 54 1/2
5..	85 1/2 @ 86 1/2	1 10 @ 1 15	83% @ 85 1/2	85 1/2 @ 86 1/2	88 @ 89 1/2	54 @ 54 1/2	53 1/2 @ 53 1/2	52 1/2 @ 53 1/2
7..	84 1/2 @ 86	1 10 @ 1 15	82% @ 83 1/2	84 1/2 @ 84 1/2	87 @ 87 1/2	54 1/2 @ 54 1/2	52 1/2 @ 53 1/2	52 1/2 @ 53
8..	83% @ 85 1/2	1 10 @ 1 15	82% @ 83 1/2	83 1/2 @ 84 1/2	86 @ 87 1/2	.... 55	53 1/2 @ 54 1/2	53 @ 53 1/2
9..	82 1/2 @ 84 1/2	....	82 1/2 @ 83 1/2	83 1/2 @ 84 1/2	86 1/2 @ 87	.... 54 1/2	53 1/2 @ 54 1/2	53 1/2 @ 53 1/2
10..	81 @ 82 1/2	....	81% @ 83 1/2	83 1/2 @ 84 1/2	85 1/2 @ 87 1/2	.... 55	53 1/2 @ 54 1/2	53 1/2 @ 53 1/2
11..	81 1/2 @ 84	....	81 1/2 @ 83 1/2	83 1/2 @ 84 1/2	85 1/2 @ 87	55 1/2 @ 55 1/2	54 @ 54 1/2	53 1/2 @ 54 1/2
12..	80 1/2 @ 83	....	81 1/2 @ 82 1/2	82 1/2 @ 83 1/2	85 1/2 @ 86 1/2	.... 55 1/2	53 1/2 @ 54 1/2	53 1/2 @ 54 1/2
14..	80 @ 82	....	80 1/2 @ 81 1/2	82 1/2 @ 83 1/2	84 1/2 @ 86 1/2	.... 54 1/2	52 1/2 @ 53 1/2	52 1/2 @ 53 1/2
15..	80% @ 80 1/2	....	80% @ 81 1/2	82 1/2 @ 83 1/2	85 @ 86 1/2	54 @ 54 1/2	52 1/2 @ 53 1/2	52 1/2 @ 53 1/2
16..	80% @ 81 1/2	....	81% @ 82 1/2	82 1/2 @ 83 1/2	85 1/2 @ 86 1/2	.... 54 1/2	52% @ 53 1/2	52% @ 53 1/2
17..	80% @ 82	....	81% @ 82 1/2	83 @ 84 1/2	85 1/2 @ 86 1/2	.... 54 1/2	53 @ 53 1/2	52% @ 53 1/2
18..	80% @ 83 1/2	.... 1 05	81 1/2 @ 82 1/2	82% @ 83 1/2	85 1/2 @ 86 1/2	.... 54 1/2	52% @ 54 1/2	52% @ 53 1/2
19..	80% @ 80 1/2	.... 1 05	80% @ 81 1/2	82% @ 83 1/2	85 1/2 @ 86 1/2	.... 54 1/2	53% @ 54 1/2	53 @ 53 1/2
21..	79 1/2 @ 82	.... 1 05	79 1/2 @ 80 1/2	81% @ 82 1/2	84 1/2 @ 85 1/2	54 @ 54 1/2	52% @ 53 1/2	52% @ 53
22..	79 1/2 @ 82 1/2	1 05 @ 1 07	80 1/2 @ 80 1/2	82 @ 82 1/2	85 @ 85 1/2	.... 54 1/2	53 1/2 @ 53 1/2	52% @ 53 1/2
23..	80 @ 82	1 05 @ 1 08	80% @ 81	82% @ 82 1/2	85 1/2 @ 86 1/2	.... 54 1/2	53% @ 53 1/2	52% @ 53 1/2
24..	79% @ 81 1/2	.... 1 05	80 @ 81 1/2	81 1/2 @ 82 1/2	84 1/2 @ 85 1/2	.... 55 1/2	53% @ 54 1/2	53 1/2 @ 54 1/2
25..	79% @ 80 1/2	1 03 @ 1 05	79% @ 80 1/2	81 1/2 @ 82 1/2	84 1/2 @ 85 1/2	55 1/2 @ 55 1/2	54 1/2 @ 55	54 1/2 @ 54 1/2
26..	79 1/2 @ 80 1/2	.... 1 05	79% @ 81	81 1/2 @ 82 1/2	84 1/2 @ 85 1/2	.... 55 1/2	53% @ 54 1/2	53 1/2 @ 54 1/2
28..	79% @ 79 1/2	....	79% @ 79 1/2	81 @ 81 1/2	84 1/2 @ 84 1/2	.... 54 1/2	53 @ 53 1/2	52% @ 53 1/2
29..	78% @ 79 1/2	....	78% @ 79 1/2	80% @ 81 1/2	83 1/2 @ 84 1/2	.... 53	51% @ 53 1/2	51% @ 53
30..	77% @ 78 1/2	....	77% @ 78 1/2	79% @ 80 1/2	83 @ 83 1/2	.... 54 1/2	52 @ 53 1/2	51% @ 53 1/2
31..	78 1/2 @ 79 1/2	....	78 1/2 @ 79 1/2	80% @ 81 1/2	83 1/2 @ 84 1/2	.... 54	52% @ 54	52% @ 53 1/2
1905	77% @ 87 1/2	1 03 @ 1 15	77% @ 86 1/2	79% @ 87 1/2	83 @ 90 1/2	53 @ 57	51% @ 55 1/2	51 1/2 @ 55 1/2
1904	94 @ 1 13	1 02 @ 1 20	89% @ 1 12	89 @ 1 14	91 @ 1 17	51 1/2 @ 55 1/2	49% @ 56 1/2	....

Date	MESS PORK.				LARD.	
	Cash, per brl.	Sept., per brl.	Oct., per brl.	Jan., per brl.	Cash, per 100 lbs.	Sept., per 100 lbs.
1....	\$13 45 @ 13 50	\$13 47 1/2 @ 13 57 1/2	\$13 37 1/2 @ 13 47 1/2	\$.....	\$7 25 @ 7 27 1/2	\$7 35 @ 7 37 1/2
2....	13 45 @ 13 50	13 42 1/2 @ 13 55	13 37 1/2 @ 13 45	.....	7 27 1/2 @ 7 30	7 35 @ 7 45
3....	13 45 @ 13 50	13 40 @ 13 45	13 30 @ 13 32 1/2	.....	7 30 @ 7 32 1/2	7 37 1/2 @ 7 42 1/2
4....	13 60 @ 13 65	13 32 1/2 @ 13 65	13 20 @ 13 45	13 25 @ 13 32 1/2	7 45 @ 7 47 1/2	7 40 @ 7 52 1/2
5....	13 55 @ 13 60	13 57 1/2 @ 13 65	13 37 1/2 @ 13 45	.....	7 40 @ 7 42 1/2	7 47 1/2 @ 7 52 1/2
7....	13 85 @ 13 90	13 65 @ 13 90	13 45 @ 13 82 1/2	.....	7 45 @ 7 47 1/2	7 50 @ 7 55
8....	13 95 @ 14 00	13 87 1/2 @ 14 15	13 82 1/2 @ 14 10	.....	.... 7 55	7 57 1/2 @ 7 62 1/2
9....	14 15 @ 14 20	14 10 @ 14 22 1/2	14 10 @ 14 22 1/2	.....	.... 7 65	7 62 1/2 @ 7 70
10....	14 10 @ 14 15	14 10 @ 14 25	14 12 1/2 @ 14 25	.....	.... 7 65	7 70 @ 7 77 1/2
11....	14 25 @ 14 30	13 95 @ 14 32 1/2	14 00 @ 14 37 1/2	.....	.... 7 75	7 65 @ 7 85
12....	14 25 @ 14 30	14 25 @ 14 27 1/2	14 25 @ 14 30	.....	.... 7 75	7 77 1/2 @ 7 82 1/2
14....	14 25 @ 14 30	14 20 @ 14 30	14 25 @ 14 32 1/2	.....	.... 7 77 1/2	7 80 @ 7 82 1/2
15....	14 35 @ 14 40	14 22 1/2 @ 14 40	14 27 1/2 @ 14 47 1/2	.....	.... 7 77 1/2	7 80 @ 7 85
16....	14 20 @ 14 25	14 20 @ 14 35	14 30 @ 14 42 1/2	.....	.... 7 65	7 67 1/2 @ 7 80
17....	14 35 @ 14 40	14 32 1/2 @ 14 35	14 30 @ 14 45	13 15 @ 13 25	.... 7 80	7 72 1/2 @ 7 80
18....	14 20 @ 14 25	14 15 @ 14 35	14 25 @ 14 45	.....	.... 7 72 1/2	7 72 1/2 @ 7 80
19....	14 10 @ 14 15	14 00 @ 14 15	14 12 1/2 @ 14 30	13 10 @ 13 15	.... 7 67 1/2	7 67 1/2 @ 7 72 1/2
21....	14 25 @ 14 30	14 10 @ 14 27 1/2	14 22 1/2 @ 14 35	.....	.... 7 77 1/2	7 65 @ 7 77 1/2
22....	14 35 @ 14 40	14 22 1/2 @ 14 40	14 27 1/2 @ 14 47 1/2	.... 13 10	.... 7 85	7 75 @ 7 85
23....	14 50 @ 14 55	14 50 @ 14 52 1/2	14 50 @ 14 57 1/2	.... 13 10	.... 7 92 1/2	7 87 1/2 @ 7 95
24....	14 55 @ 14 60	14 55 @ 14 72 1/2	14 57 1/2 @ 14 75	13 05 @ 13 10	.... 7 97 1/2	7 95 @ 8 00
25....	14 75 @ 14 80	14 75 @ 14 87 1/2	14 65 @ 14 85	.... 13 05	.... 8 00	7 97 1/2 @ 8 05
26....	14 85 @ 14 90	14 72 1/2 @ 14 92 1/2	14 72 1/2 @ 14 92 1/2	.... 13 05	.... 7 97 1/2	7 97 1/2 @ 8 02 1/2
28....	14 65 @ 14 70	14 62 1/2 @ 14 82 1/2	14 62 1/2 @ 14 87 1/2	12 65 @ 12 95	.... 7 85	7 85 @ 8 00
29....	14 90 @ 14 95	14 75 @ 14 95	14 72 1/2 @ 14 85	.... 12 65	.... 7 92 1/2	7 87 1/2 @ 7 92 1/2
30....	15 35 @ 15 40	15 00 @ 15 42 1/2	14 85 @ 15 10	12 57 1/2 @ 12 75	.... 8 05	7 95 @ 8 05
31....	15 55 @ 15 60	15 50 @ 15 57 1/2	15 15 @ 15 35	12 50 @ 12 62 1/2	.... 8 10	8 10 @ 8 12 1/2
1905..	13 45 @ 15 60	13 32 1/2 @ 15 57 1/2	13 20 @ 15 35	12 50 @ 13 32 1/2	7 25 @ 8 10	7 35 @ 8 12 1/2
1904..	11 00 @ 13 00	10 90 @ 13 00	11 07 1/2 @ 13 02	12 35 @ 13 35	6 60 @ 7 02 1/2	6 60 @ 7 02 1/2

## LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during August, 1905.

CORN.			OATS.				RYE.		BAR- LEY.
Con- tract, Dec., old, per bu.	Contract, Dec., new, per bu.	Contract, May, per bu.	Con- tract, cash, per bu.	Con- tract, Sept., per bu.	Con- tract, Dec., per bu.	Con- tract, May, per bu.	No. 2, cash, per bu.	No. 2, Sept., per bu.	Cash, per bu.
47% @ 48 1/4	45% @ 46 1/4	45% @ 46 1/4	.... 27 1/4	27% @ 27 1/4	28 @ 28 1/2	29% @ 30 1/2	59 @ 60	.. 59	40 @ 46
47% @ 48 3/4	45% @ 46 1/4	45% @ 46	.... 27 1/4	27% @ 28 1/4	28 1/2 @ 28 3/4	29% @ 30 3/4	58 @ 58 1/2	58 @ 58 1/2	40 @ 46
48 1/4 @ 49	46 @ 46 3/4	45 3/4 @ 46 1/4	27 1/4 @ 29 1/4	27 1/4 @ 28 1/4	28 3/4 @ 28 3/4	30 1/4 @ 30 1/2	.. ..	58 @ 58 1/2	40 @ 46
48 @ 48 1/2	45% @ 46 3/4	45% @ 46	27 1/4 @ 28 1/4	27 1/4 @ 28	28 1/4 @ 28 3/4	30 @ 30 1/2	.. ..	58 1/2 @ 58 1/2	40 @ 46
47 1/2 @ 48	45% @ 45 1/2	45 1/4 @ 45 1/2	26% @ 28 3/4	26% @ 27 1/2	27 1/4 @ 28 3/4	29% @ 30	.. 58 1/2	58 1/2 @ 58 1/2	40 @ 46
47 1/4 @ 47 3/4	45 @ 45 1/4	44 3/4 @ 45 1/4	.... 26 1/4	26% @ 26 1/2	27 1/4 @ 27 1/2	29 @ 29 1/2	58 1/2 @ 59	.. 58 1/2	40 @ 46
47 1/4 @ 47 3/4	45 1/4 @ 45 1/2	45 @ 45 1/2	26 1/4 @ 28	26% @ 26 1/2	27 1/4 @ 27 1/2	29 1/4 @ 29 1/2	58 @ 59 1/4	.. 58	39 @ 42
47% @ 48 3/4	45 1/4 @ 45 1/2	45 1/4 @ 45 1/2	26 1/4 @ 27 1/2	26% @ 26 1/2	27 1/4 @ 27 1/2	29 1/4 @ 29 1/2	.. 57 1/2	.. 57 1/2	39 @ 43
47% @ 48 3/4	45% @ 46 3/4	45% @ 45 1/2	26% @ 27 1/2	26% @ 27	27 1/4 @ 27 1/2	29% @ 29 1/2	.. 58	57 1/2 @ 57 1/2	39 @ 43
47% @ 48 3/4	45% @ 46 1/2	45 1/4 @ 46 1/4	.... 26 1/4	26 1/4 @ 26 3/4	27 1/4 @ 27 1/2	29 1/4 @ 29 1/2	58 @ 58 1/4	.. 58	39 @ 43
47% @ 48 3/4	45% @ 46 1/4	45 1/4 @ 45 1/2	26 1/4 @ 27 1/2	26 @ 26 3/4	26 1/4 @ 27 1/2	28 3/4 @ 29 1/2	.. 57 1/2	.. 57 1/2	39 @ 43
46 1/2 @ 47	44 1/4 @ 45 1/4	44 1/4 @ 45	.... 25 3/4	25 1/4 @ 26 1/2	26 1/4 @ 27 1/2	28 1/4 @ 29 1/2	57 1/2 @ 58	57 @ 57 1/2	39 @ 43
46 1/4 @ 46 3/4	44 1/4 @ 44 3/4	44 @ 44 1/2	25% @ 27	25% @ 25 1/2	26% @ 26 1/2	28 3/4 @ 29	57 1/4 @ 58 1/2	57 @ 57 1/2	38 @ 46
46 1/4 @ 46 3/4	44 1/4 @ 44 3/4	44 @ 44 1/2	25% @ 26 3/4	25% @ 26 1/2	26 3/4 @ 27	28 3/4 @ 29	.. 58	.. 57 1/2	38 @ 46
46 1/4 @ 46 3/4	44 1/4 @ 44 3/4	44 1/4 @ 44 3/4	25% @ 27	25% @ 26 1/2	26% @ 27 1/2	28 3/4 @ 29	.. 58	.. 58	39 @ 46
46 1/4 @ 46 3/4	44 1/4 @ 44 3/4	44 1/4 @ 44 3/4	26 @ 27	25% @ 26 1/2	26 3/4 @ 27 1/2	28 3/4 @ 29 1/2	57 1/4 @ 58 1/2	.. 57 1/2	39 @ 46
46% @ 46 3/4	44 1/4 @ 44 3/4	44 @ 44 1/2	.... 25 3/4	25 3/4 @ 26	26 3/4 @ 27	28 3/4 @ 29	.. 57 1/2	.. 57 1/2	38 @ 46
45 1/2 @ 45 1/2	43% @ 44 3/4	43% @ 44	25% @ 26 3/4	25 1/4 @ 25 1/2	26% @ 26 3/4	28 3/4 @ 29 1/2	.. 57 1/2	57 1/4 @ 57 1/2	36 @ 48
45 1/2 @ 45 1/2	43% @ 44	43% @ 43 3/4	25 1/4 @ 26 3/4	25 1/4 @ 25 1/2	26 1/4 @ 26 3/4	28 1/4 @ 29 1/2	.. 57 1/2	.. 57 1/2	36 @ 48
45 1/2 @ 45 1/2	43% @ 44	43% @ 43 3/4	25% @ 27	25% @ 25 1/2	26 1/4 @ 26 3/4	28 1/4 @ 29 1/2	.. 58 1/2	.. 58 1/2	36 @ 48
45 1/2 @ 45 1/2	43% @ 44 3/4	43% @ 44 3/4	25% @ 27 1/2	25 1/4 @ 26 1/2	26% @ 27	28 3/4 @ 29	.. 58 1/2	.. 58 1/2	36 @ 48
45% @ 46 1/4	44 @ 44 3/4	43% @ 44 1/2	25% @ 27 1/2	25% @ 26	26 1/4 @ 26 3/4	28 3/4 @ 29 1/2	.. 58	.. 58	36 @ 48
45% @ 45 1/2	43% @ 44 1/4	43 1/4 @ 44 1/4	25% @ 27 1/2	25% @ 26 1/2	26 1/4 @ 27	28 3/4 @ 29	.. 58	.. 58	36 @ 48
44% @ 45 1/2	43 @ 43 3/4	42% @ 43 3/4	25 1/4 @ 27 1/2	25% @ 25 1/2	26 1/4 @ 26 3/4	28 3/4 @ 29 1/2	.. 60	60 @ 61	36 @ 48
44% @ 45	42% @ 43 1/2	42% @ 43 1/2	25 1/4 @ 25 1/2	25 1/4 @ 25 1/2	26 1/4 @ 26 3/4	28 3/4 @ 29 1/2	.. 60	.. 61	36 @ 48
44% @ 44 3/4	42% @ 43	42 1/2 @ 42 3/4	.... 25 1/2	25% @ 25 1/2	26% @ 26 3/4	28 3/4 @ 29 1/2	.. 58 1/2	.. 58 1/2	36 @ 48
44% @ 45 1/2	43 @ 43 3/4	42% @ 43 3/4	25 1/4 @ 26 1/2	25% @ 25 1/2	26% @ 26 3/4	28 3/4 @ 29 1/2	.. 60	59 1/4 @ 61 1/2	36 @ 48
44% @ 49	42% @ 46 3/4	42 1/4 @ 46 1/4	25 1/4 @ 29 1/4	25% @ 28 1/4	26% @ 28 3/4	28 3/4 @ 30 1/2	57 1/4 @ 60	57 @ 61 1/2	.. ..
46% @ 55	....	45 1/4 @ 54 1/4	31 1/4 @ 40	31% @ 35	32 1/4 @ 36 1/2	35 1/4 @ 39	62 @ 76	62 @ 75	.. ..

LARD.		SHORT RIB SIDES.				LIVE HOGS.
October, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.
\$7 45 @ 7 47 1/2	\$..... 7 17 1/4	\$8 05 @ 8 15	\$8 12 1/2 @ 8 20	\$8 17 1/2 @ 8 27 1/2	\$.....	\$5 25 @ 6 15
7 45 @ 7 52 1/2	7 20 @ 7 22 1/2	8 05 @ 8 15	8 10 @ 8 20	8 17 1/2 @ 8 25	.....	5 40 @ 6 25
7 45 @ 7 50	.....	8 00 @ 8 12 1/2	8 10 @ 8 12 1/2	8 15 @ 8 20	.....	5 30 @ 6 10
7 47 1/2 @ 7 60	7 15 @ 7 17 1/2	8 05 @ 8 15	8 05 @ 8 17 1/2	8 12 1/2 @ 8 27 1/2	.....	5 25 @ 6 15
7 55 @ 7 62 1/2	.....	8 05 @ 8 15	8 12 1/2 @ 8 15	8 20 @ 8 25	.....	5 35 @ 6 12 1/2
7 57 1/2 @ 7 65	.....	8 10 @ 8 20	8 12 1/2 @ 8 22 1/2	8 20 @ 8 30	.....	5 35 @ 6 20
7 65 @ 7 72 1/2	..... 7 25	8 20 @ 8 30	8 22 1/2 @ 8 32 1/2	8 30 @ 8 40	.....	5 40 @ 6 25
7 72 1/2 @ 7 77 1/2	7 25 @ 7 37 1/2	8 30 @ 8 40	8 32 1/2 @ 8 40	8 42 1/2 @ 8 47 1/2	.....	5 45 @ 6 30
7 80 @ 7 85	.....	8 30 @ 8 40	8 37 1/2 @ 8 42 1/2	8 42 1/2 @ 8 50	.....	5 40 @ 6 25
7 75 @ 7 92 1/2	7 30 @ 7 35	8 50 @ 8 60	8 35 @ 8 62 1/2	8 42 1/2 @ 8 70	.....	5 45 @ 6 35
7 87 1/2 @ 7 92 1/2	..... 7 35	8 45 @ 8 55	8 55 @ 8 57 1/2	8 62 1/2 @ 8 67 1/2	.....	5 55 @ 6 40
7 90 @ 7 92 1/2	..... 7 37 1/2	8 60 @ 8 70	8 55 @ 8 70	8 65 @ 8 80	.....	5 60 @ 6 45
7 90 @ 7 95	7 32 1/2 @ 7 35	8 65 @ 8 75	8 67 1/2 @ 8 82 1/2	8 75 @ 8 92 1/2	.....	5 60 @ 6 45
7 77 1/2 @ 7 90	..... 7 27 1/2	8 55 @ 8 65	8 60 @ 8 75	8 72 1/2 @ 8 85	6 95	5 55 @ 6 30
7 82 1/2 @ 7 90	..... 7 25	8 70 @ 8 80	8 67 1/2 @ 8 77 1/2	8 75 @ 8 87 1/2	6 90	5 55 @ 6 25
7 80 @ 7 90	.....	8 65 @ 8 75	8 72 1/2 @ 8 80	8 80 @ 8 87 1/2	.....	5 60 @ 6 40
7 77 1/2 @ 7 80	..... 7 17 1/2	8 65 @ 8 75	8 70 @ 8 72 1/2	8 75 @ 8 87 1/2	.....	5 60 @ 6 40
7 75 @ 7 85	7 17 1/2 @ 7 22 1/2	8 70 @ 8 75	8 67 1/2 @ 8 77 1/2	8 75 @ 8 85	6 90	5 50 @ 6 30
7 82 1/2 @ 7 95	7 15 @ 7 17 1/2	8 75 @ 8 85	8 75 @ 8 85	8 80 @ 8 97 1/2	6 90	5 50 @ 6 30
7 95 @ 8 02 1/2	..... 7 20	8 80 @ 8 90	8 87 1/2 @ 8 95	8 95 @ 9 02 1/2	6 90	5 55 @ 6 40
8 00 @ 8 10	..... 7 20	8 90 @ 9 00	8 97 1/2 @ 9 05	9 02 1/2 @ 9 12 1/2	6 90	5 50 @ 6 40
8 05 @ 8 12 1/2	..... 7 20	8 90 @ 9 00	8 97 1/2 @ 9 07 1/2	9 05 @ 9 10	6 85	5 55 @ 6 40
8 05 @ 8 10	..... 7 17 1/2	8 95 @ 9 00	9 00 @ 9 02 1/2	9 05 @ 9 10	6 85	5 55 @ 6 37 1/2
7 90 @ 8 07 1/2	..... 7 10	8 70 @ 8 80	8 77 1/2 @ 9 00	8 85 @ 9 07 1/2	6 72 1/2	5 55 @ 6 35
7 90 @ 8 00	..... 7 02 1/2	8 75 @ 8 85	8 77 1/2 @ 8 82 1/2	8 85 @ 8 92 1/2	6 70	5 55 @ 6 37 1/2
7 97 1/2 @ 8 12 1/2	..... 7 07 1/2	8 85 @ 8 90	8 82 1/2 @ 8 90	8 87 1/2 @ 9 00	.....	5 50 @ 6 35
8 15 @ 8 20	7 02 1/2 @ 7 05	8 80 @ 8 85	8 80 @ 8 90	8 90 @ 9 00	6 55	5 50 @ 6 30
7 45 @ 8 20	7 02 1/2 @ 7 37 1/2	8 00 @ 9 00	8 05 @ 9 07 1/2	8 12 1/2 @ 9 12 1/2	6 55 @ 6 95	5 25 @ 6 45
6 70 @ 7 12 1/2	6 75 @ 7 15	7 12 1/2 @ 7 70	7 15 @ 7 75	7 30 @ 7 70	6 52 1/2 @ 6 95	4 55 @ 5 80



## DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 Red, cash, per bu.	No. 1 Northern, cash, per bu.	Contract, Dec., per bu.	Contract, May, per bu.	Con- tract, cash., per bu.	Contract, Oct., per bu.	Contract Nov., per bu.	Contract Dec., old, per bu.
1..	78½ @ 79½	....	80½ @ 81½	83½ @ 84½	.... 53½	....	....	45½ @ 45½
2..	79¼ @ 80	....	81¼ @ 81½	84½ @ 85	.... 53½	....	....	45½ @ 45½
5..	79¼ @ 80	....	81 @ 81½	84½ @ 85	52½ @ 53	....	....	44½ @ 45½
6..	79½ @ 80½	.... 95	81½ @ 82½	84½ @ 85	53½ @ 53½	....	....	44½ @ 45½
7..	80½ @ 81½	....	82 @ 82½	84½ @ 85½	53½ @ 53½	....	....	45½ @ 45½
8..	80½ @ 81½	....	81½ @ 82½	84½ @ 85½	53½ @ 54½	....	....	45½ @ 45½
9..	80½ @ 81½	....	82½ @ 83	85½ @ 85½	.... 54	....	....	45 @ 45½
11..	81½ @ 82½	.... 90	82½ @ 83½	85½ @ 86	.... 54	....	....	44½ @ 45½
12..	82½ @ 82½	.... 90	83½ @ 83½	85½ @ 86	53½ @ 53½	....	....	45 @ 45½
13..	81½ @ 82½	.... 90	82½ @ 83½	85½ @ 86½	52½ @ 52½	....	....	45 @ 45½
14..	82 @ 82½	.... 90	83 @ 83½	85½ @ 85½	53 @ 53½	....	....	45 @ 45½
15..	82½ @ 83½	.... 88	83½ @ 84½	85½ @ 86½	54 @ 54½	....	....	45½ @ 46
16..	83½ @ 84½	.... 90	84½ @ 84½	86 @ 86½	.... 54½	53 @ 53½	....	46 @ 46½
18..	83½ @ 84	....	83½ @ 84½	85½ @ 86½	53½ @ 54	51 @ 52½	....	45½ @ 46½
19..	83½ @ 83½	88 @ 90	83½ @ 84½	85½ @ 86½	.... 52½	....	....	45½ @ 46½
20..	83½ @ 84½	88 @ 90	83½ @ 84½	85½ @ 86½	52½ @ 52½	.... 51½	....	45½ @ 46½
21..	84½ @ 84½	89 @ 90	84½ @ 85½	86½ @ 87	.... 52½	51½ @ 51½	....	46½ @ 46½
22..	84½ @ 85½	89 @ 90	84½ @ 85½	86½ @ 87½	.... 52½	51½ @ 51½	....	46 @ 46½
23..	85 @ 85½	89 @ 90	85½ @ 85½	87½ @ 87½	52½ @ 53	52 @ 52½	....	46½ @ 46½
25..	83½ @ 84½	89 @ 90	84½ @ 85½	86½ @ 87½	.... 52½	51½ @ 52	....	46 @ 46½
26..	84½ @ 84½	89 @ 90	84½ @ 85½	86½ @ 87½	.... 52½	51½ @ 52	....	45½ @ 46½
27..	84½ @ 85½	89 @ 90	85 @ 86½	86½ @ 87½	.... 52½	51½ @ 51½	....	45½ @ 46½
28..	85½ @ 85½	89 @ 90	85½ @ 86½	87½ @ 88	.... 52½	51½ @ 51½	....	45½ @ 46
29..	84½ @ 85½	.... 90	84½ @ 85½	86½ @ 87½	51½ @ 52	50½ @ 51½	....	45 @ 45½
30..	82½ @ 84½	88 @ 89	83½ @ 84½	85½ @ 86½	.... 51½	49½ @ 50½	....	44½ @ 45
1905	78½ @ 85½	88 @ 95	80½ @ 86½	83½ @ 88	51½ @ 54½	49½ @ 53½	....	44½ @ 46½
1904	1 05½ @ 1 18½	1 16 @ 1 22	1 05½ @ 1 16½	1 07½ @ 1 18½	51 @ 54½	52½ @ 53½	....	49½ @ 54½

Date.	MESS PORK.				LARD.	
	Cash, per bbl.	Oct., per bbl.	Dec., per bbl.	Jan., per bbl.	Cash, per 100 lbs.	Oct., per 100 lbs.
1..	815 35 @ 15 40	15 17½ @ 15 20	....	12 42½ @ 12 57½	.... 7 97½	8 05 @ 8 15
2..	15 40 @ 15 45	15 15 @ 15 25	....	.... 12 50	.... 7 95	7 92½ @ 8 05
5..	15 05 @ 15 10	14 55 @ 15 17½	....	12 27½ @ 12 40	.... 7 85	7 75 @ 8 00
6..	14 95 @ 15 00	14 50 @ 14 75	....	12 15 @ 12 22½	.... 7 70	7 70 @ 7 77½
7..	14 95 @ 15 00	14 17½ @ 14 65	....	12 25 @ 12 30	.... 7 62½	7 60 @ 7 75
8..	14 95 @ 15 00	14 60 @ 14 70	....	12 30 @ 12 35	.... 7 65	7 65 @ 7 72½
9..	14 95 @ 15 00	14 60 @ 14 75	....	12 35 @ 12 42½	.... 7 65	7 70 @ 7 75
11..	14 95 @ 15 00	14 55 @ 14 65	....	12 27½ @ 12 32½	.... 7 57½	7 57½ @ 7 65
12..	15 20 @ 15 25	14 65 @ 14 75	....	12 30 @ 12 45	.... 7 55	7 57½ @ 7 62½
13..	15 10 @ 15 12½	14 50 @ 14 70	....	12 12½ @ 12 37½	.... 7 35	7 37½ @ 7 60
14..	15 35 @ 15 40	14 70 @ 14 75	....	12 17½ @ 12 25	.... 7 47½	7 40 @ 7 60
15..	15 40 @ 15 50	14 80 @ 14 82½	....	12 30 @ 12 37½	.... 7 62½	7 62½ @ 7 67½
16..	15 45 @ 15 50	14 80 @ 14 87½	....	12 35 @ 12 40	.... 7 67½	7 67½ @ 7 70
18..	15 00 @ 15 50	14 90 @ 15 00	....	12 42½ @ 12 47½	.... 7 67½	7 72½ @ 7 80
19..	15 00 @ 15 50	14 92½ @ 14 95	....	12 30 @ 12 40	.... 7 70	7 70 @ 7 75
20..	14 95 @ 15 00	14 87½ @ 14 92½	....	12 27 @ 12 30	.... 7 60	7 62½ @ 7 72½
21..	15 00 @ 15 10	14 90 @ 14 95	....	12 30 @ 12 37½	.... 7 60	7 62½ @ 7 67½
22..	15 00 @ 15 10	14 90 @ 14 95	....	12 35 @ 12 40	7 67½ @ 7 70	7 65 @ 7 72½
23..	15 00 @ 15 10	14 97½ @ 15 10	....	12 35 @ 12 37½	.... 7 67½	7 67½ @ 7 72½
25..	15 00 @ 15 10	14 97½ @ 15 00	....	12 30 @ 12 37½	.... 7 52½	7 52½ @ 7 65
26..	15 00 @ 15 10	14 95 @ 15 00	....	12 30 @ 12 35	.... 7 32½	7 30 @ 7 50
27..	14 90 @ 15 00	14 90 @ 14 95	....	12 37½ @ 12 45	.... 7 20	7 20 @ 7 37½
28..	14 75 @ 14 87½	14 55 @ 14 80	....	12 42½ @ 12 52½	.... 7 22½	7 20 @ 7 25
29..	14 62½ @ 14 75	14 40 @ 14 60	....	12 40 @ 12 50	.... 7 17½	7 12½ @ 7 22½
30..	14 70 @ 14 75	14 70 @ 14 75	....	12 37½ @ 12 42½	.... 7 17½	7 17½ @ 7 20
1905	14 62½ @ 15 50	14 17½ @ 15 25	....	12 12½ @ 12 57½	7 17½ @ 7 97½	7 12½ @ 8 15
1904	10 60 @ 11 80	10 55 @ 11 80	10 80 @ 11 77½	12 37½ @ 13 47½	6 87½ @ 7 62½	6 87½ @ 7 62½

## LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during September, 1905.

CORN.		OATS.			RYE.		BAR- LEY.
Contract, Dec., new, per bu.	Con- tract, May, per bu.	Con- tract, cash, per bu.	Con- tract, Dec., per bu.	Con- tract, May, per bu.	No. 2, cash, per bu.	No. 2, Dec., per bu.	Cash, per bu.
43% @ 43%	43 @ 43 1/4	.... 25%	26 1/2 @ 26 1/4	28% @ 28%	.... 61	59 1/2 @ 61 1/2	38 @ 51
43 1/2 @ 43%	43 1/2 @ 43%	.... 26 1/4	26% @ 26%	28% @ 28%	.... 60	60 @ 61 1/2	38 @ 51
43 @ 43%	42% @ 43%	.... 25	26% @ 26%	28% @ 28%	.... 60	59 1/2 @ 61 1/2	38 @ 51
43 1/4 @ 43%	42% @ 43%	.... 27 1/4	26 1/4 @ 26 1/4	28 1/4 @ 28%	.... 60	60 @ 61	37 @ 52
43 3/4 @ 44	43% @ 43 1/2	.... 25 3/4	26 3/4 @ 27	28 3/4 @ 29 1/4	.... 61	.... 61	37 @ 52
43 1/2 @ 43 1/2	43 1/4 @ 43 1/2	26 @ 27 1/4	26 1/2 @ 27 3/4	29 @ 29 1/2	62 @ 62 1/2	61 @ 62	37 @ 52
43 1/4 @ 43%	43 1/4 @ 43 1/2	.... 25%	27 1/4 @ 27%	29 1/4 @ 29 1/2	.... 62	61 @ 62	37 @ 52
43 3/4 @ 43%	43 @ 43 1/2	26 @ 27 1/2	27 1/2 @ 27 1/2	29 1/2 @ 29 1/2	62 @ 62 3/4	61 @ 62	37 @ 52
43% @ 43%	43 1/4 @ 43 1/2	.... 26%	27 1/4 @ 27 1/2	29% @ 29%	.... 62	.... 62	37 @ 52
43% @ 44 1/4	43 @ 43%	26 1/2 @ 28 1/2	27 1/4 @ 27 3/4	29% @ 29%	62 @ 62 1/2	61 @ 61 1/2	37 @ 52
43% @ 44 1/2	42% @ 43%	.... 27 1/4	27 3/4 @ 28 1/4	29 3/4 @ 30%	.... 62	62 @ 62 1/2	37 @ 52
44 1/4 @ 44 1/4	43% @ 43%	.... 28 1/2	28% @ 29	30 1/4 @ 30 3/4	63 @ 68	.... 65	37 @ 52
44 3/4 @ 45 1/4	43 3/4 @ 44	28 @ 29 1/4	28 1/4 @ 29	30% @ 30%	67 1/2 @ 68	.... 65	37 @ 52
44 1/2 @ 45 1/4	43 1/2 @ 44 1/4	.... 27 3/4	28 1/2 @ 28%	30 3/4 @ 30%	67 @ 69	65 @ 65 1/2	36 @ 52
44% @ 45 1/4	43 1/2 @ 44 1/2	.... 27 3/4	28 1/2 @ 28 1/2	30 @ 30%	.... 69	.... 65	36 @ 52
44 3/4 @ 45 1/4	43% @ 44 1/4	28 1/2 @ 29 1/4	28% @ 29 1/2	30 1/4 @ 31	68 1/2 @ 68 3/4	.... 65 1/2	36 @ 52
45% @ 45 1/2	44 1/4 @ 44 1/2	28 3/4 @ 29%	28% @ 29 1/4	30% @ 31	.... 70	66 1/2 @ 67	36 @ 52
44% @ 45%	44 @ 44 3/4	28 1/4 @ 30	28 3/4 @ 29 1/4	30% @ 31 1/2	70 1/2 @ 71	67 @ 70	36 @ 52
45 1/4 @ 45 1/2	44 1/2 @ 44%	.... 28	28% @ 29 1/2	30% @ 31 1/2	.... 72	69 1/2 @ 70	36 @ 52
44% @ 45 1/2	44% @ 45	.... 27 3/4	28 1/2 @ 28%	30 1/2 @ 30%	70 @ 72	.... 69	36 @ 52
44 1/4 @ 45%	44 1/4 @ 44 3/4	.... 27 1/4	28% @ 28 3/4	30% @ 30%	.... 68 1/2	.... 68	36 @ 52
44 3/4 @ 45%	44% @ 44%	.... 27 3/4	28 1/4 @ 28%	30% @ 30%	70 @ 71	.... 67 1/2	36 @ 52
44% @ 45	44% @ 44%	.... 27 3/4	28% @ 28%	30% @ 30%	70 @ 71	68 @ 69 1/2	36 @ 52
44 @ 44 1/2	43 1/2 @ 44 1/2	27 3/4 @ 28 3/4	28 1/2 @ 28 1/2	30 1/2 @ 30 1/2	.... 72	.... 69 1/2	36 @ 52
43% @ 44	43 @ 43 1/2	27 1/4 @ 28%	27% @ 28%	29% @ 30 1/4	68 @ 68 1/2	.... 66 1/2	36 @ 52
43 @ 45 1/2	42 1/4 @ 45	25 @ 30	26 3/4 @ 29 1/4	28% @ 31 1/2	60 @ 72	59 1/4 @ 70	.. ..
....	48 1/2 @ 53 1/2	29% @ 33 1/2	30 1/4 @ 33 1/4	32 1/2 @ 36 1/4	69 1/2 @ 75	71 1/2 @ 77	.. ..

LARD.		SHORT RIB SIDES.				LIVE HOGS.
Dec., per 100 lbs.	Jan., per 100 lbs.	Cash, per 100 lbs.	Oct., per 100 lbs.	Dec., per 100 lbs.	Jan., per 100 lbs.	Cash, per 100 lbs.
\$....	\$....	\$8 65 @ 8 75	\$8 77 1/2 @ 8 87 1/2	\$....	\$.... 6 50	\$5 40 @ 6 20
6 80 @ 7 00	6 95 @ 7 00	8 60 @ 8 70	8 60 @ 8 80	....	.... 6 50	5 40 @ 6 15
.... 6 77 1/2	6 80 @ 6 97 1/2	8 55 @ 8 65	8 62 1/2 @ 8 75	....	6 37 1/2 @ 6 45	5 30 @ 6 05
6 77 1/2 @ 6 80	6 70 @ 6 75	8 50 @ 8 55	8 55 @ 8 67 1/2	....	6 32 1/2 @ 6 35	5 20 @ 5 95
.... 6 90	6 70 @ 6 77 1/2	8 50 @ 8 55	8 30 @ 8 60	....	6 35 @ 6 40	5 15 @ 5 87 1/2
.... 6 87 1/2	6 77 1/2 @ 6 85	8 50 @ 8 55	8 55 @ 8 65	....	6 37 1/2 @ 6 42 1/2	5 20 @ 5 92 1/2
6 87 1/2 @ 6 92 1/2	6 87 1/2 @ 6 90	8 55 @ 8 60	8 60 @ 8 65	....	6 40 @ 6 42 1/2	5 30 @ 5 95
6 75 @ 6 80	6 82 1/2 @ 6 85	8 55 @ 8 60	8 55 @ 8 62 1/2	....	6 35 @ 6 40	5 20 @ 5 90
.... 6 82 1/2	6 85 @ 6 92 1/2	8 55 @ 8 60	8 60 @ 8 65	....	6 37 1/2 @ 6 47 1/2	5 20 @ 5 90
.... 6 87 1/2	6 72 1/2 @ 6 87 1/2	8 45 @ 8 50	8 50 @ 8 57 1/2	....	6 35 @ 6 45	5 05 @ 5 85
.... 6 82 1/2	6 72 1/2 @ 6 82 1/2	8 45 @ 8 50	8 50 @ 8 52 1/2	....	6 35 @ 6 40	4 85 @ 5 65
.... 6 85	6 82 1/2 @ 6 85	8 45 @ 8 50	8 50 @ 8 57 1/2	....	6 45 @ 6 47 1/2	4 90 @ 5 75
.... 6 85 @ 6 87 1/2	.... 6 85	8 50 @ 8 55	8 57 1/2 @ 8 65	....	6 47 1/2 @ 6 50	5 05 @ 5 80
.... 6 82 1/2	6 85 @ 6 87 1/2	8 50 @ 8 55	8 60 @ 8 72 1/2	....	6 47 1/2 @ 6 52 1/2	5 05 @ 5 80
.... 6 80	.... 6 82 1/2	8 50 @ 8 55	8 57 1/2 @ 8 65	....	6 45 @ 6 47 1/2	5 05 @ 5 80
.... 6 80	6 77 1/2 @ 6 87 1/2	8 50 @ 8 55	8 57 1/2 @ 8 60	....	6 42 1/2 @ 6 45	5 10 @ 5 87 1/2
.... 6 80	6 77 1/2 @ 6 80	8 60 @ 8 65	8 62 1/2 @ 8 70	....	6 42 1/2 @ 6 47 1/2	5 00 @ 5 80
6 80 @ 6 82 1/2	6 77 1/2 @ 6 80	8 60 @ 8 65	8 60 @ 8 67 1/2	....	.... 6 50	5 05 @ 5 80
.... 6 80	6 77 1/2 @ 6 80	8 65 @ 8 70	8 67 1/2 @ 8 72 1/2	....	6 47 1/2 @ 6 50	5 00 @ 5 80
.... 6 77 1/2	6 75 @ 6 80	8 55 @ 8 60	8 60 @ 8 62 1/2	....	6 45 @ 6 47 1/2	4 90 @ 5 75
6 75 @ 6 77 1/2	6 75 @ 6 80	8 40 @ 8 50	8 47 1/2 @ 8 60	....	6 42 1/2 @ 6 47 1/2	4 85 @ 5 72 1/2
6 77 1/2 @ 6 82 1/2	6 77 1/2 @ 6 82 1/2	8 50 @ 8 55	8 47 1/2 @ 8 55	....	6 50 @ 6 52 1/2	4 85 @ 5 70
.... 6 80	6 80 @ 6 85	8 50 @ 8 55	8 45 @ 8 52 1/2	....	6 50 @ 6 55	4 90 @ 5 80
.... 6 80	6 80 @ 6 85	8 45 @ 8 50	8 47 1/2 @ 8 52 1/2	....	6 50 @ 6 55	4 95 @ 5 85
.... 6 82 1/2	.... 6 80	8 40 @ 8 50	8 50 @ 8 52 1/2	....	6 47 1/2 @ 6 50	4 90 @ 5 80
6 75 @ 7 00	6 70 @ 7 00	8 40 @ 8 75	8 30 @ 8 87 1/2	....	6 32 1/2 @ 6 55	4 85 @ 6 20
7 92 1/2 @ 7 35	7 02 1/2 @ 7 50	7 12 1/2 @ 8 00	7 10 @ 7 82 1/2	....	6 50 @ 6 95	4 70 @ 6 37 1/2

## DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.				CORN.			
	No. 2 Red, cash, per bu.	No. 1 Northern, cash, per bu.	Contract, Dec., per bu.	Contract, May, per bu.	Con- tract, cash, per bu.	Contract, Nov., per bu.	Contract Dec., old, per bu.	Contract Dec., new, per bu.
2..	83 3/4 @ 83 3/4	86 @ 88	83 3/4 @ 84 1/4	85 1/4 @ 86 1/4	50	44 1/4 @ 44 3/4	43 1/4 @ 43 3/4	
3..	83 1/4 @ 85	86 @ 88	84 1/4 @ 85 1/4	85 1/4 @ 86 1/4	51 1/2	44 1/4 @ 45	43 3/4 @ 43 3/4	
4..	82 3/4 @ 83 3/4	87 @ 88	83 3/4 @ 84 1/4	85 1/4 @ 86 1/4	51 1/2	44 1/4 @ 44 3/4	43 3/4 @ 43 3/4	
5..	83 1/4 @ 84	86 @ 87	84 1/4 @ 84 3/4	85 1/4 @ 86	51 1/4 @ 53	44 1/4 @ 45 1/4	43 3/4 @ 44	
6..	83 3/4 @ 84 1/4	86 @ 87	84 1/4 @ 85 1/4	86 @ 86 1/4	50 1/4 @ 51 3/4	45 1/4 @ 45 1/4	44 @ 44 1/4	
7..	83 1/4 @ 83 3/4	86 @ 88	84 1/4 @ 85 1/4	85 1/4 @ 86 1/4	52 @ 52 1/4	45 1/4 @ 45 1/4	44 1/4 @ 44 1/4	
9..	84 1/4 @ 84 3/4	87 @ 88	85 1/4 @ 85 3/4	86 1/4 @ 86 3/4	52 1/4 @ 53	45 1/4 @ 45 1/4	44 1/4 @ 44 1/4	
10..	84 1/4 @ 84 3/4	88 @ 89	85 1/4 @ 85 3/4	86 1/4 @ 86 3/4	53 @ 53 1/2	45 1/4 @ 45 1/4	44 1/4 @ 44 1/4	
11..	85 1/4 @ 86	88 @ 89	85 1/4 @ 86 1/4	87 @ 87 1/4	53 1/2 @ 54	45 1/4 @ 46	44 1/4 @ 45 1/4	
12..	85 1/4 @ 86 1/4	88 @ 90	85 1/4 @ 86 1/4	87 @ 87 1/4	54 @ 54 1/4	45 1/4 @ 46 1/4	44 1/4 @ 45 1/4	
13..	85 1/4 @ 86 1/4	88 @ 90	85 1/4 @ 86 1/4	86 1/4 @ 87 1/4	53 1/2	45 1/4 @ 45 1/4	44 1/4 @ 44 1/4	
14..	85 1/4 @ 86 1/4	88 @ 90	85 1/4 @ 86 1/4	86 1/4 @ 87 1/4	51 1/2 @ 52	45 @ 45 1/4	44 1/4 @ 44 1/4	
16..	85 1/4 @ 86 1/4	87 3/4 @ 89	85 1/4 @ 86	86 1/4 @ 87	51	44 1/4 @ 45	44 @ 44 1/4	
17..	85 1/4 @ 86 1/4	88 @ 90	85 1/4 @ 86 1/4	86 1/4 @ 87 1/4	50 1/4 @ 51 1/2	47 1/2	45 @ 45 1/4	44 1/4 @ 44 1/4
18..	86 1/4 @ 87 1/4	88 @ 90	86 1/4 @ 87 1/4	87 1/4 @ 87 3/4	52 @ 52 1/4	45 @ 45 1/4	44 1/4 @ 45	
19..	86 1/4 @ 87 1/4	88 @ 90	86 1/4 @ 87 1/4	86 1/4 @ 87 1/4	52 1/4 @ 52 1/4	44 1/4 @ 45	44 1/4 @ 45	
20..	85 1/4 @ 86 1/4	88 @ 90	85 1/4 @ 86 1/4	86 1/4 @ 87 1/4	52 @ 52 1/4	44 1/4 @ 45 1/4	44 1/4 @ 44 1/4	
21..	86 1/4 @ 87 1/4	89 @ 90	86 1/4 @ 87 1/4	87 @ 87 1/4	52	45 @ 45 1/4	44 1/4 @ 45	
23..	86 1/4 @ 87 1/4	88 @ 90	86 1/4 @ 87 1/4	87 1/4 @ 88	52 @ 52 1/4	45 1/4 @ 45 1/4	44 1/4 @ 45 1/4	
24..	87 @ 87 1/4	88 1/2 @ 90	87 @ 87 1/4	87 1/4 @ 88 1/4	51 1/2 @ 52 1/4	45 1/4 @ 46 1/4	45 @ 45 1/4	
25..	87 1/4 @ 88	88 1/2 @ 90	87 1/4 @ 88	88 1/4 @ 89	53 @ 53 1/4	46 1/4 @ 46 1/4	45 1/4 @ 46	
26..	88 @ 89 1/4	89 @ 90 1/2	88 @ 89 1/4	89 1/4 @ 91	53 1/4	46 1/4 @ 47 1/4	45 1/4 @ 46 1/4	
27..	88 1/4 @ 90 1/4	89 1/4 @ 91	88 1/4 @ 90 1/4	90 1/4 @ 92 1/4	53	46 1/4 @ 47 1/4	45 1/4 @ 46 1/4	
28..	88 1/4 @ 90 1/4	90 1/4 @ 92	89 1/4 @ 90 1/4	91 @ 92 1/4	52 @ 52 1/4	46 1/4 @ 46 1/4	45 1/4 @ 46	
30..	89 1/4 @ 90 1/4	91 @ 92 1/4	89 1/4 @ 90 1/4	91 @ 92	52	45 1/4 @ 46 1/4	45 1/4 @ 46	
31..	88 3/4 @ 89 1/2	90 @ 92	88 3/4 @ 89 1/2	90 @ 91 1/4	51 1/2 @ 52	45 1/4 @ 46 1/4	45 1/4 @ 46 1/4	
1905	82 3/4 @ 90 1/4	86 @ 92 1/4	83 1/4 @ 90 1/4	85 1/4 @ 92 1/4	50 @ 54 1/2	47 1/2 @ 49	44 1/4 @ 47 1/4	43 1/4 @ 46 1/4
1904	1 09 3/4 @ 1 19 1/2	1 15 @ 1 22	1 07 @ 1 16 1/4	1 07 1/4 @ 1 15 1/4	50 @ 57 1/4	47 1/2 @ 49	47 1/2 @ 51 1/4	43 1/4 @ 46 1/4

Date.	MESS PORK.				LARD.	
	Cash, per bbl.	Dec., per bbl.	Jan., per bbl.	May., per bbl.	Cash, per 100 lbs.	Dec., per 100 lbs.
2..	814 75 @ 14 80	.....	12 37 1/2 @ 12 40	.....	7 27 1/2	.....
3..	14 85 @ 14 87 1/2	.....	12 32 1/2 @ 12 37 1/2	.....	7 17 1/2	6 77 1/2 @ 6 85
4..	14 80 @ 14 85	.....	12 30 @ 12 32 1/2	.....	7 12 1/4	6 77 1/2 @ 6 80
5..	14 80 @ 14 85	.....	12 27 1/2 @ 12 35	.....	7 17 1/2	.....
6..	15 00 @ 15 10	.....	12 30 @ 12 42 1/2	.....	7 20	6 77 1/2 @ 6 82 1/2
7..	15 20 @ 15 25	.....	12 42 1/2 @ 12 45	.....	7 20	.....
9..	15 20 @ 15 25	.....	12 40 @ 12 45	.....	7 17 1/2	6 85
10..	15 20 @ 15 25	.....	12 35 @ 12 37 1/4	.....	7 17 1/2	6 82 1/2
11..	15 50 @ 15 60	.....	12 42 1/4 @ 12 47 1/2	.....	7 22 1/2	.....
12..	15 60 @ 15 65	.....	12 47 1/2 @ 12 50	.....	7 25	.....
13..	15 70 @ 15 75	.....	12 47 1/2 @ 12 65	.....	7 30	6 95
14..	15 70 @ 15 75	.....	12 55 @ 12 62 1/2	.....	7 25	6 90
16..	15 75 @ 15 87 1/2	.....	12 55 @ 12 60	.....	7 22 1/2	6 90
17..	16 00 @ 16 10	.....	12 45 @ 12 50	.....	7 12 1/2	6 82 1/2
18..	16 00 @ 16 12 1/2	.....	12 45 @ 12 52 1/2	.....	7 12 1/2	6 80
19..	16 00 @ 16 12 1/2	.....	12 45 @ 12 50	.....	7 20	.....
20..	16 00 @ 16 12 1/2	.....	12 35 @ 12 45	.....	7 12 1/2	6 77 1/2 @ 6 82 1/2
21..	16 00 @ 16 12 1/2	.....	12 35 @ 12 40	.....	7 10	6 75 @ 6 80
23..	16 00 @ 16 10	.....	12 27 1/2 @ 12 37 1/2	.....	7 02 1/4	.....
24..	16 00 @ 16 10	.....	12 30 @ 12 37 1/2	.....	7 02 1/2	6 75 @ 6 77 1/2
25..	16 00 @ 16 10	.....	12 30 @ 12 40	.....	7 05	6 77 1/2
26..	16 00 @ 16 05	.....	12 35 @ 12 42 1/2	.....	7 10	6 77 1/2 @ 6 80
27..	..... 16 00	.....	12 32 1/2 @ 12 45	.....	7 05	6 75 @ 6 80
28..	..... 16 50	.....	12 40 @ 12 45	.....	7 10	6 82 1/2 @ 6 90
30..	16 37 1/2 @ 16 50	.....	12 42 1/4 @ 12 47 1/2	.....	7 07 1/2	6 87 1/2 @ 6 90
31..	14 25 @ 14 50	.....	12 32 1/2 @ 12 40	.....	6 97 1/2	6 82 1/2 @ 6 87 1/2
1905	14 25 @ 16 50	.....	12 27 1/2 @ 12 65	.....	6 97 1/2 @ 7 30	6 75 @ 6 95
1904	10 65 @ 11 90	10 80 @ 11 97 1/4	12 10 @ 13 65	12 05 @ 13 50	7 02 1/4 @ 7 82 1/2	6 95 @ 7 67 1/2

## LEADING SPECULATIVE ARTICLES.

*sellers' option as to time, during October, 1905.*

CORN.		OATS.			RYE.		BAR- LEY.
Contract, Jan., per bu.	Con- tract, May, per bu.	Con- tract, cash, per bu.	Con- tract, Dec., per bu.	Con- tract, May, per bu.	No. 2, cash, per bu.	No. 2, Dec., per bu.	Cash, per bu.
.....	42½@43½	27½@28½	27% @27%	29% @30	.... 67	.... 67	36 @52
.....	42% @43%	27% @28½	27% @28½	29% @30½	67½ @68	67½ @68	36 @52
.....	42% @43½	.... 27½	27% @27%	29% @30	67½ @68	67½ @68	36 @52
.....	42% @43%	.... 28	27% @28½	29% @30½	.... 68	.... 68	36 @52
.....	43% @43%	28½ @29	28½ @28½	30% @30%	.... 68½	68½ @69	36 @52
.....	43% @43½	28½ @28½	28½ @28%	30½ @30%	68 @68½	.... 69	36 @52
.....	43% @44	28% @29½	28½ @28%	30% @30½	.... 68½	68½ @69	36 @52
.....	43% @44½	.... 28½	28½ @28%	30% @30%	.... 68½	68½ @69	36 @52
.....	43% @44%	.... 28%	28% @28%	30% @31	69% @70	69% @70	36 @52
.....	44 @44%	.... 28½	28% @29½	30% @31½	69½ @70	69% @70	36 @52
.....	43% @44½	28% @29½	28% @28%	30% @31	69% @70	69% @70	36 @52
.....	43% @43%	28% @29½	28% @28%	30% @30%	.... 69½	.... 69½	36 @52
.....	43% @43%	28½ @28%	28% @28%	30½ @30%	68½ @69	.... 69	36 @52
.....	43% @44%	.... 28%	28% @28%	30% @31%	68½ @69	68½ @69	36 @52
.....	44½ @44½	29 @30	28% @29½	31% @31%	68% @69	69 @69½	36 @52
.....	44% @44½	29% @29½	28% @29½	31 @31%	68½ @69	68½ @69	36½ @52
.....	44 @44½	28% @29½	28% @28%	30½ @31%	68% @69	68½ @69	36½ @52
42% @43%	44% @44%	29 @30½	28% @29½	31 @31%	.... 69	.... 69	36½ @52
.... 43½	44% @44%	29½ @30½	29% @29½	31½ @32	69% @70	69% @70	36½ @52
43% @43½	44½ @45½	.... 29%	29% @29½	31½ @32	69% @70	.... 70	36½ @52
44 @44½	45% @45%	29% @30%	29% @30	32 @32½	70 @71	70 @71½	38 @53
.....	45% @46%	.... 30%	30 @30%	32% @33½	71 @71½	.... 71½	38 @53
44½ @44½	45% @46%	.... 30½	30½ @30%	32½ @33½	72 @72½	.... 72½	38 @53
..... 44	45½ @46%	.... 30½	30% @30½	32% @33	.... 73	.... 73	38 @53
43% @44½	46 @46%	.... 30%	30% @30½	32% @33	72½ @73½	72½ @73½	38 @52
43% @44	46½ @46%	.... 30%	30½ @30%	32½ @32%	.... 73	73½ @74	38 @53
42% @44½	42% @46%	27½ @30%	27% @30%	29% @33%	67 @73½	67 @74	.. ..
46 @49	44% @49½	28½ @31%	22% @31%	30% @33%	75 @79½	77 @80	.. ..

LARD.		SHORT RIB SIDES.				LIVE HOGS.
Jan., per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.	Dec., per 100 lbs.	Jan., per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.
\$6 80 @6 82½	\$....	38 45 @8 55	\$.....	36 47½@6 52½	\$....	\$4 85@5 75
..... 6 80	....	8 40 @8 50	.....	6 45 @6 47½	....	4 80@5 72½
6 77½@6 82½	....	8 45 @8 50	.....	6 42½@6 47½	....	4 80@5 75
6 75 @6 80	....	8 50 @8 55	.....	6 42½@6 47½	....	4 85@5 80
6 80 @6 85	....	8 55 @8 60	.....	6 45 @6 50	....	4 80@5 80
6 87½@6 90	....	8 50 @8 55	.....	6 47½@6 52½	....	4 80@5 80
6 85 @6 87½	....	8 50 @8 55	.....	6 47½@6 50	....	4 75@5 70
6 80 @6 82½	....	8 50 @8 55	.....	6 45 @6 50	....	4 75@5 65
6 82½@6 87½	....	8 70 @8 80	.....	6 45 @6 52½	6 70 @6 75	4 65@5 60
6 87½@6 90	....	8 80 @8 85	.....	6 50 @6 52½	.... 6 72½	4 75@5 70
6 87½@6 97½	....	8 80 @8 85	.....	6 50 @6 62½	.... 6 85	4 70@5 65
6 90 @6 95	....	8 75 @8 87½	.....	6 57½@6 62½	6 80½@6 82½	4 65@5 60
6 90 @6 92½	....	8 45 @8 50	.....	6 57½@6 60	6 77½@6 82½	4 75@5 55
6 82½@6 85	....	8 12½@8 25	.....	6 52½@6 57½	6 72½@6 75	4 75@5 55
6 80 @6 82½	....	7 85 @7 95	.....	6 52½@6 55	.... 6 72½	4 75@5 57½
6 82½@6 87½	....	7 70 @7 80	.....	6 50 @6 55	6 70 @6 72½	4 75@5 57½
6 77½@6 82½	....	7 65 @7 70	.....	6 45 @6 52½	6 65 @6 70	4 80@5 57½
6 77½@6 80	....	7 60 @7 70	.....	6 45 @6 50	6 65 @6 70	4 75@5 55
6 72½@6 77½	.... 6 85	7 60 @7 65	.....	6 42½@6 47½	6 62½@6 67½	4 75@5 52½
6 75 @6 77½	6 82½@6 90	7 60 @7 65	.....	6 45 @6 47½	6 65 @6 67½	4 70@5 52½
6 75 @6 80	.... 6 90	7 45 @7 50	.....	6 47½@6 52½	6 65 @6 70	4 55@5 40
6 75 @6 80	6 90 @6 92½	7 37½@7 50	.....	6 45 @6 52½	6 67½@6 70	4 40@5 30
6 72½@6 80	....	7 37½@7 50	.....	6 42½@6 50	6 62½@6 67½	4 35@5 25
6 80 @6 85	6 92½@7 00	7 37½@7 50	.....	6 47½@6 52½	6 70 @6 72½	4 45@5 30
6 82½@6 85	.... 7 00	7 25 @7 37½	.....	6 50 @6 55	6 70 @6 75	4 50@5 35
6 77½@6 82½	6 92½@6 95	7 12½@7 25	.....	6 45 @6 50	6 67½@6 70	4 40@5 25
6 72½@6 97½	6 82½@7 00	7 12½@8 87½	.....	6 42½@6 62½	6 62½@6 85	4 35@5 80
7 02½@7 75	7 15 @7 77½	6 87½@8 25	.....	6 30 @7 05	6 40 @7 15	4 55@6 27½

## DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.						CORN.		
	No. 2 Red, cash, per bu.	No. 1 North- ern, cash, per bu.	Con- tract, Dec., per bu.	Con- tract, Jan., per bu.	Con- tract, May, per bu.	Con- tract, July, per bu.	Cash, con- tract, per bu.	Con- tract, Dec., old, per bu.	Con- tract, Dec., new, per bu.
1..	88½@ 90½	90 @ 92	88½@ 90½	....	89¼@ 91½	85 @86½	51 @51½	46¼@46¼	45¼@46%
2..	88½@ 89½	90 @ 92	88½@ 89½	....	89½@ 90½	85 @85%	.... 50	45½@46%	45½@46
3..	88½@ 89½	90 @ 91	88½@ 89½	....	89½@ 90½	84¼@85½	.... 51	46½@46½	45½@46½
4..	88½@ 88½	90 @ 91	88½@ 88½	....	89½@ 89½	84¼@84¼	.... 50	46½@46½	45½@46½
6..	88 @ 88½	89 @ 91	88 @ 88½	....	88½@ 89½	84¼@84¼	.... 50	.... 46½	45¼@46¼
8..	88½@ 89½	90 @ 92	88½@ 89½	....	89½@ 90½	84¼@85½	.... 50	46¼@47½	46½@46½
9..	87¼@ 88½	89 @ 90	87¼@ 88½	.... 88	89 @ 90½	84¼@85½	50 @50½	46¼@47	45½@46%
10..	85½@ 87½	88 @ 89	85½@ 87½	.... 86	88½@ 89½	83¼@84¼	.... 50	45 @46¼	44½@46
11..	85¼@ 86½	88 @ 89	85¼@ 86½	85¼@85¼	87½@ 88½	83¼@83½	.... 49	44½@45¼	44½@44½
13..	86 @ 87¼	88 @ 89	85 @ 86½	85 @85½	87½@ 88½	82¼@83¼	.... 49	44½@44½	44 @44¼
14..	86½@ 87½	88 @ 89	85½@ 86½	....	88½@ 89½	83½@83½	.... 49	45½@45½	44 @45
15..	86½@ 87½	88 @ 89	85½@ 86½	....	88 @ 88½	83¼@83½	.... 49	45½@45½	44½@45½
16..	86¼@ 87½	88 @ 89	85¼@ 86½	.... 85¼	88½@ 88½	83¼@84	.... 48½	45½@46½	44½@45½
17..	86½@ 87½	88 @ 89	85½@ 86½	....	87½@ 89½	83 @84¼	.... 48	45½@46½	44½@45½
18..	86½@ 87	88 @ 89	85½@ 86	....	87½@ 88½	82½@83½	49½@50	45½@46½	44½@45
20..	85½@ 86½	87 @ 90	84½@ 85½	....	86½@ 87¼	82½@83	.... 46	45½@45½	44 @44½
21..	83½@ 86	86 @ 88½	83½@ 85	....	86 @ 87½	82½@82½	.... 46	45½@45½	43¾@44¼
22..	83½@ 84¼	85 @ 87	82½@ 83¼	....	85¼@ 86½	82 @83	.... 46	44½@45½	43½@44½
23..	83½@ 84¼	.. @ 87½	83 @ 83½	....	86¼@ 87¼	82½@82¼	.... 46	45½@46½	43¾@44½
24..	83¼@ 85½	86 @ 88	83¼@ 84½	....	86½@ 87½	82½@83	.... 46	45½@45½	44 @44½
25..	83¼@ 85	86 @ 88	83¼@ 84	....	86½@ 87½	82½@82¼	.... 45½	45½@45½	43¾@44½
27..	84½@ 85	86 @ 87	83¾@ 83½	....	86½@ 87½	82½@82¼	.... 45½	44½@45½	43¾@44
28..	85 @ 85½	86 @ 88	83¾@ 84½	....	86¼@ 87½	82½@83½	.... 45½	44½@44½	43¾@44
29..	85¼@ 86½	86½@ 89	84¼@ 85½	....	87¼@ 88½	83¾@84	.... 46	44¼@45	44 @44½
1905	83½@ 90½	85 @ 92	82½@ 90½	85 @88	85 @ 91½	82 @86½	45½@51½	44½@47½	43½@46¼
1904	1 09½@1 18½	1 15 @1 20	1 06½@1 15	....	1 08 @1 14½	95¼@99%	50 @58½	47¼@52½	....

Date.	MESS PORK.				LARD.	
	Cash, per brl.	Dec., per brl.	Jan., per brl.	May, per brl.	Cash, per 100 lbs.	Dec., per 100 lbs.
1..	\$14 00 @14 25	\$.....	\$12 40 @12 52½	\$..... 12 70	\$ .... 7 02½	6 85 @6 90
2..	14 00 @14 25	.....	12 47½@12 52½	12 65 @12 70	7 05 @ 7 10	.... 6 85
3..	14 00 @14 25	.....	12 45 @12 52½	12 65 @12 70	7 02½@ 7 05	6 82½@6 87½
4..	13 87½@14 00	.....	12 42½@12 50	12 62½@12 67½	6 97½@ 7 00	.... 6 82½
6..	13 87½@14 00	.....	12 50 @12 57½	12 72½@12 77½	7 00 @ 7 02½	.... 6 85
8..	13 87½@14 00	.....	12 57½@12 70	12 82½@12 87½	7 05 @ 7 07½	6 85 @6 90
9..	13 87½@14 00	.....	12 57½@12 70	12 72½@12 87½	7 02½@ 7 05	6 82½@6 90
10..	13 87½@14 00	.....	12 52½@12 65	12 67½@12 80	7 02½@ 7 05	.... 6 85
11..	13 87½@14 00	.....	12 52½@12 60	12 70 @12 77½	.... 7 07½	.... 6 87½
13..	13 87½@14 00	.....	12 55 @12 65	12 75 @12 77½	.... 7 02½	6 87½@6 90
14..	13 75 @13 87½	.....	12 50 @12 55	13 65 @12 70	.... 6 97½	6 80 @6 85
15..	13 75 @13 87½	.....	12 50 @12 55	12 65 @12 70	6 90 @ 6 92½	.... 6 80
16..	13 75 @13 87½	.....	12 55 @12 72½	12 70 @12 85	6 95 @ 6 97½	6 80 @6 90
17..	13 50 @13 62½	.....	12 60 @12 75	12 72½@12 87½	6 95 @ 6 97½	6 85 @6 92½
18..	13 50 @13 62½	.....	12 65 @12 72½	12 75 @12 85	7 02½@ 7 05	6 87½@6 90
20..	13 50 @13 62½	.....	12 70 @12 72½	12 82½@12 85	7 07½@ 7 10	6 90 @6 92½
21..	13 50 @13 62½	.....	12 67½@12 72½	12 77½@12 80	7 00 @ 7 02½	.... 6 90
22..	13 45 @13 50	.....	12 67½@12 72½	12 75 @12 85	7 00 @ 7 02½	6 87½@6 90
23..	13 45 @13 50	.....	12 72½@12 85	12 85 @12 95	7 02½@ 7 05	.... 6 92½
24..	13 45 @13 50	.....	12 80 @13 00	12 95 @13 05	7 05 @ 7 07½	6 92½@6 97½
25..	13 45 @13 50	.....	12 92½@12 97½	12 97½@13 02½	6 97½@ 7 00	.... 6 95
27..	13 45 @13 50	.....	12 97½@13 20	13 02½@13 22½	7 05 @ 7 07½	6 95 @7 02½
28..	13 60 @13 65	.....	13 17½@13 70	13 25 @13 67½	7 25 @ 7 27½	7 05 @7 25
29..	13 40 @13 50	.....	13 75 @14 00	13 65 @13 90	7 35 @ 7 37½	7 27½@7 35
1905	13 40 @14 25	.....	12 40 @14 00	12 62½@13 90	6 90 @ 7 37½	6 80 @7 35
1904	10 90 @11 60	10 95 @ 11 65	12 30 @13 00	12 37½@13 15	6 92½@ 7 15	6 90 @7 12½



## LEADING SPECULATIVE ARTICLES.

sellers' option as to time during November, 1905.

CORN.			OATS.				RYE.		BARLEY.
Contract, Jan., per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, cash, per bu.	Contract, Dec., per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2, cash, per bu.	No. 2, Dec., per bu.	Cash, per bu.
44 1/4 @ 44 1/8	46 1/8 @ 46 1/8	46 3/8 @ 47	29 1/2	29 1/4 @ 30 3/4	32 @ 33	31 1/2 @ 31 1/2	72 1/2	72 1/2	38 @ 53
44 1/4	46 @ 46 1/8	46 1/8 @ 46 1/8	30 1/8 @ 30 1/4	29 3/4 @ 30 1/4	32 1/2 @ 32 1/2	31 @ 31 1/2	72 @ 72 1/2	72 @ 72 1/2	39 @ 55
44 1/4	46 1/4 @ 46 1/8	46 3/8 @ 46 3/8	30 3/8 @ 30 1/4	30 @ 30 1/4	32 3/4 @ 32 3/4	31 1/4 @ 31 1/2	72 @ 72 1/2	72 @ 73	38 @ 55
44 1/4	46 1/4 @ 46 3/8	46 3/8 @ 46 3/8	30 @ 31 1/8	30 @ 30 3/8	32 3/4 @ 32 3/4	31 @ 31 1/4	72	71 1/4 @ 72 1/2	38 @ 55
44 1/2	46 1/4 @ 46 3/8	46 3/8 @ 46 3/8	30 1/2	30 @ 30 3/8	32 3/4 @ 32 3/4	31 1/2 @ 31 1/4	72	72	38 @ 55
47 @ 47 1/8	46 3/8 @ 47 1/4	46 3/8 @ 47 1/4	30 3/8	30 3/8 @ 30 3/8	32 3/4 @ 32 3/4	31 3/4 @ 31 1/2	72	72	38 @ 55
44 1/2 @ 44 1/8	46 3/8 @ 47 1/8	46 3/8 @ 47 1/8	30	30 3/8 @ 30 3/8	32 3/4 @ 32 3/4	31 1/4 @ 31 1/2	72	72	38 @ 55
43 3/8 @ 44 1/8	45 3/8 @ 47	45 1/2 @ 46 1/4	29 3/4	29 3/4 @ 30 1/4	32 3/4 @ 32 3/4	31 @ 31 1/2	72	72	38 @ 55
43 3/8	45 1/4 @ 45 1/8	45 @ 45 1/8	29 1/2	29 1/2 @ 30	32 @ 32 1/2	30 3/4 @ 31 1/2	72	71 1/2 @ 72	38 @ 54
42 3/8 @ 43 3/8	44 3/8 @ 45 1/8	44 3/8 @ 45 1/8	29 1/2	29 1/2 @ 29 1/2	31 3/4 @ 32 3/4	30 3/4 @ 31 1/2	71 @ 71 1/2	71	38 @ 54
42 3/8	44 3/8 @ 45 1/8	44 3/8 @ 45 1/8	29 1/2	29 1/2 @ 29 1/2	32 @ 32 1/2	31 @ 31 1/2	71	70 1/2 @ 71 1/2	37 1/2 @ 55
42 3/8 @ 43 1/8	44 3/8 @ 45 1/8	44 3/8 @ 45 1/8	29 1/2	29 1/2 @ 29 1/2	32 @ 32 1/2	30 3/4 @ 31 1/2	70	70	37 1/2 @ 55
43 3/8 @ 43 1/8	45 1/4 @ 45 1/8	45 1/4 @ 45 1/8	30	29 3/4 @ 30 1/4	32 1/4 @ 32 1/4	31 1/4 @ 31 1/4	70	70	37 @ 55
43 3/8 @ 44	44 3/8 @ 45 1/8	44 3/8 @ 45 1/8	30	29 3/4 @ 30 1/4	32 1/4 @ 32 1/4	30 3/4 @ 31 1/2	70 1/2 @ 72	69	37 @ 55
43 3/8	44 3/8 @ 45	44 1/2 @ 44 3/4	30 1/8	30 @ 30 3/8	32 1/4 @ 32 1/4	31 @ 31 1/2	68 3/4	68 3/4	37 @ 55
43 3/8	44 3/8 @ 44 3/8	43 3/8 @ 44 1/4	29 3/4	29 3/8 @ 30	32 3/8 @ 32 3/8	30 3/4 @ 30 3/8	67 1/2	67 1/2	37 @ 54
43 3/8	44 3/8 @ 43 3/8	43 3/8 @ 43 3/8	29 1/2	29 1/2 @ 29 1/2	31 3/4 @ 32 3/4	30 3/4 @ 30 3/4	66 @ 67	66 @ 67	37 @ 55
42 3/8	43 3/8 @ 44	43 3/8 @ 43 3/4	29 3/4	29 1/2 @ 29 1/2	31 3/4 @ 32 1/4	30 3/4 @ 30 3/4	66 1/2	66 1/2	37 @ 54
42 3/8 @ 42 3/8	43 3/8 @ 44 1/4	43 3/8 @ 44	29 1/2	29 1/2 @ 29 1/2	31 3/4 @ 32 1/4	30 3/4 @ 30 3/4	66	66	37 @ 54
42 3/8	43 3/8 @ 44 1/4	43 3/8 @ 44	29 1/2	29 1/2 @ 29 1/2	31 3/4 @ 32	30 3/4 @ 30 3/4	67	67	37 @ 54
42 3/8	43 3/8 @ 43 3/8	43 3/8 @ 43 3/8	29	29 @ 29 1/4	31 3/4 @ 31 1/4	30 3/4 @ 30 3/4	67	67	37 @ 54
42 3/8	43 3/8 @ 44 1/4	43 3/8 @ 44 1/8	29 1/2	28 3/8 @ 29 1/8	31 3/4 @ 31 1/4	30 3/4 @ 30 3/4	66	66	37 @ 54
42 @ 42 1/2	43 3/8 @ 44 1/4	43 3/8 @ 44	29 1/2	29 @ 29 1/2	31 3/4 @ 31 1/4	30 3/4 @ 30 3/4	67 @ 67 1/2	67 1/2 @ 67 1/2	36 1/2 @ 54
44 @ 47 1/8	44 @ 44 1/2	44 1/4 @ 44 1/2	29 1/2 @ 29 1/2	29 3/8 @ 29 3/8	31 3/4 @ 32	30 3/4 @ 30 3/4	68	68	36 1/2 @ 54
42 @ 44 1/8	43 3/8 @ 47 1/8	43 3/8 @ 47 1/4	29 @ 31 3/8	28 3/8 @ 30 3/8	31 1/2 @ 33	30 3/4 @ 31 1/2	66 @ 72 1/2	66 @ 73	...
44 @ 47 1/8	45 @ 47 1/4	44 1/4 @ 47 1/4	29 @ 32 1/4	28 1/2 @ 29 1/2	30 3/4 @ 31 1/2	30 3/4 @ 32	76 @ 81	76 @ 81 1/2	...

LARD.		SHORT RIB SIDES.				LIVE HOGS.	
Jan., per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.	Dec., per 100 lbs.	Jan., per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.	
\$6 82 1/2 @ 6 85	\$7 00 @ 7 02 1/2	\$7 12 1/2 @ 7 25	\$...	\$6 50 @ 6 52 1/2	\$6 70 @ 6 75	\$4 35 @ 5 20	
6 77 1/2 @ 6 82 1/2	6 95 @ 6 97 1/2	7 12 1/2 @ 7 25	...	6 50 @ 6 52 1/2	6 72 1/2 @ 6 75	4 40 @ 5 25	
6 80 @ 6 82 1/2	6 95 @ 6 97 1/2	7 12 1/2 @ 7 25	...	6 50 @ 6 52 1/2	6 72 1/2 @ 6 75	4 35 @ 5 20	
6 77 1/2 @ 6 80	6 95 @ 6 95	7 12 1/2 @ 7 25	...	6 47 1/2 @ 6 50	6 72 1/2 @ 6 75	4 40 @ 5 20	
6 77 1/2 @ 6 82 1/2	6 95 @ 6 97 1/2	7 12 1/2 @ 7 25	...	6 50 @ 6 55	6 72 1/2 @ 6 77 1/2	4 45 @ 5 22 1/2	
6 82 1/2 @ 6 87 1/2	7 02 1/2 @ 7 05	7 15 @ 7 25	...	6 55 @ 6 60	6 77 1/2 @ 6 82 1/2	4 40 @ 5 15	
6 85 @ 6 90	7 00 @ 7 00	7 20 @ 7 30	...	6 52 1/2 @ 6 60	6 75 @ 6 82 1/2	4 40 @ 5 10	
6 80 @ 6 87 1/2	6 97 1/2 @ 7 02 1/2	7 20 @ 7 30	...	6 50 @ 6 57 1/2	6 72 1/2 @ 6 77 1/2	4 40 @ 5 10	
6 85 @ 6 87 1/2	7 02 1/2 @ 7 05	7 20 @ 7 30	...	6 52 1/2 @ 6 57 1/2	6 77 1/2 @ 6 77 1/2	4 45 @ 5 12 1/2	
6 85 @ 6 90	7 02 1/2 @ 7 05	7 12 1/2 @ 7 25	...	6 55 @ 6 60	6 75 @ 6 80	4 45 @ 5 12 1/2	
6 77 1/2 @ 6 82 1/2	6 95 @ 6 97 1/2	7 12 1/2 @ 7 25	...	6 50 @ 6 55	6 72 1/2 @ 6 77 1/2	4 40 @ 5 00	
6 77 1/2 @ 6 80	6 95 @ 6 97 1/2	7 12 1/2 @ 7 25	...	6 47 1/2 @ 6 52 1/2	6 70 @ 6 75	4 45 @ 5 05	
6 80 @ 6 87 1/2	6 97 1/2 @ 7 05	7 00 @ 7 12 1/2	...	6 47 1/2 @ 6 57 1/2	6 72 1/2 @ 6 80	4 35 @ 4 95	
6 82 1/2 @ 6 90	7 00 @ 7 07 1/2	7 00 @ 7 12 1/2	...	6 52 1/2 @ 6 60	6 72 1/2 @ 6 80	4 45 @ 5 00	
6 87 1/2 @ 6 87 1/2	7 02 1/2 @ 7 05	7 00 @ 7 12 1/2	...	6 55 @ 6 57 1/2	6 75 @ 6 80	4 45 @ 5 00	
6 85 @ 6 87 1/2	7 02 1/2 @ 7 05	7 00 @ 7 12 1/2	...	6 55 @ 6 60	6 77 1/2 @ 6 80	4 40 @ 5 00	
6 87 1/2 @ 6 92 1/2	7 00 @ 7 07 1/2	7 00 @ 7 12 1/2	...	6 50 @ 6 55	6 70 @ 6 75	4 40 @ 4 95	
6 90 @ 6 95	7 05 @ 7 07 1/2	7 00 @ 7 12 1/2	...	6 50 @ 6 52 1/2	6 72 1/2 @ 6 75	4 40 @ 4 97 1/2	
6 87 1/2 @ 6 92 1/2	7 00 @ 7 07 1/2	7 00 @ 7 12 1/2	...	6 55 @ 6 62 1/2	6 75 @ 6 82 1/2	4 45 @ 4 97 1/2	
6 90 @ 7 00	7 07 1/4 @ 7 12 1/2	7 00 @ 7 12 1/2	...	6 60 @ 6 67 1/2	6 80 @ 6 87 1/2	4 45 @ 4 92 1/2	
6 97 1/2 @ 7 22 1/2	7 12 1/2 @ 7 37 1/2	7 00 @ 7 12 1/2	...	6 65 @ 6 72 1/2	6 85 @ 6 92 1/2	4 40 @ 4 90	
7 22 1/2 @ 7 30	7 35 @ 7 45	7 00 @ 7 12 1/2	...	6 70 @ 7 02 1/2	6 90 @ 7 25	4 45 @ 4 95	
				7 00 @ 7 10	7 22 1/2 @ 7 32 1/2	4 60 @ 5 05	
6 77 1/2 @ 7 30	6 95 @ 7 45	7 00 @ 7 30	...	6 47 1/2 @ 7 10	6 70 @ 7 32 1/2	4 35 @ 5 25	
6 92 1/2 @ 7 22 1/2	7 07 1/4 @ 7 35	6 62 1/2 @ 7 12 1/2	...	6 40 @ 6 65	6 55 @ 6 85	4 15 @ 5 25	

## DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT.						CORN.	
	No. 2 Red, cash, per bu.	No. 1 Northern, cash, per bu.	Con- tract, Jan., per bu.	Con- tract, Feb., per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, cash, per bu.	Contract, Jan., per bu.
1..	86 @ 87	87 @ 90	....	....	88 @ 88%	84 @ 84½	46 @ 46½	.... 43
2..	85½ @ 86½	86½ @ 88	....	....	87½ @ 88%	83½ @ 84½	46 @ 46½	....
4..	85½ @ 86½	87 @ 89	....	....	87½ @ 88%	83½ @ 84½	.... 47	....
5..	86 @ 88	87½ @ 90	....	....	88½ @ 89	84 @ 84½	.... 47½	43 @ 43½
6..	86½ @ 88½	87½ @ 90	....	....	88½ @ 90¼	84½ @ 85½	.... 48	.... 43½
7..	86½ @ 88½	87 @ 89	....	....	89 @ 90	84½ @ 85	.... 48½	43½ @ 43½
8..	87½ @ 88½	87½ @ 89½	....	....	88½ @ 89½	83½ @ 84½	48 @ 48½	43½ @ 44
9..	88 @ 88½	88 @ 90	....	....	88½ @ 89½	83½ @ 84½	.... 47	....
11..	88½ @ 89½	87½ @ 88½	....	....	88½ @ 89½	83½ @ 84½	.... 46	....
12..	88½ @ 89½	87½ @ 88½	....	....	88½ @ 89½	83½ @ 84½	.... 46	.... 42½
13..	88 @ 89½	87½ @ 88½	....	....	88½ @ 89½	83½ @ 84½	.... 45½	42 @ 42½
14..	88 @ 88½	87½ @ 88	....	....	88½ @ 88½	83½ @ 84	.... 45½	....
15..	88½ @ 89½	87½ @ 88½	....	....	88½ @ 89½	83½ @ 84½	.... 46	.... 42½
16..	87½ @ 88½	86½ @ 88½	....	....	87½ @ 88½	83½ @ 84	.... 47½	.... 42½
18..	87½ @ 88½	86 @ 88	....	....	87½ @ 88½	82½ @ 83½	.... 47½	....
19..	87½ @ 88½	86 @ 88	....	....	87½ @ 88½	82½ @ 84	49 @ 49½	42½ @ 42½
20..	87½ @ 88½	83½ @ 88	....	....	87½ @ 88½	83½ @ 84	50 @ 50½	....
21..	87½ @ 88	83½ @ 87½	....	....	87½ @ 88	82½ @ 83½	49½ @ 50	....
22..	87½ @ 87½	82½ @ 88	....	....	87 @ 87½	83 @ 83½	49 @ 49½	....
23..	87 @ 87½	82½ @ 87½	....	....	87 @ 87½	83 @ 83½	.... 48½	....
26..	86½ @ 87½	82½ @ 88	....	....	86½ @ 87½	83 @ 83½	45 @ 46	.... 42
27..	86½ @ 87½	83 @ 88	....	....	86½ @ 87½	83½ @ 83½	47 @ 47½	41½ @ 41½
28..	86½ @ 87½	82½ @ 87½	....	....	86½ @ 87½	83 @ 83½	.... 47	....
29..	87 @ 87½	83½ @ 87	....	....	87 @ 87½	83½ @ 84	.... 45	42 @ 42½
30..	87½ @ 89½	83½ @ 88	....	....	87½ @ 88½	80½ @ 84½	42 @ 42½	41½ @ 42
1905	85½ @ 89½	82½ @ 90	....	....	86½ @ 90½	82½ @ 85½	42 @ 50½	41½ @ 44
1904	1 09½ @ 1 18½	1 15 @ 1 22	....	....	1 08½ @ 1 15½	97½ @ 1 01	43½ @ 49	42 @ 45

Date	MESS PORK.				LARD.	
	Cash, per brl.	Jan., per brl.	May, per brl.	July, per brl.	Cash, per 100 lbs.	Jan., per 100 lbs.
1..	\$13 40 @ 13 50	\$13 62½ @ 13 95	\$13 52½ @ 13 80	....	\$7 30 @ 7 32½	\$7 17½ @ 7 27½
2..	13 40 @ 13 50	13 40 @ 13 65	13 27½ @ 13 52½	....	7 27½ @ 7 30	7 07½ @ 7 15
4..	13 40 @ 13 50	13 55 @ 13 70	13 45 @ 13 62½	....	7 35 @ 7 37½	7 12½ @ 7 22½
5..	13 40 @ 13 50	13 65 @ 13 77½	13 55 @ 13 65	....	7 30 @ 7 32½	7 17½ @ 7 22½
6..	13 25 @ 13 37½	13 50 @ 13 67½	13 42½ @ 13 62½	....	7 42½ @ 7 45	7 17½ @ 7 25
7..	13 25 @ 13 37½	13 57½ @ 13 72½	13 60 @ 13 75	....	7 45 @ 7 47½	7 25 @ 7 30
8..	13 25 @ 13 37½	13 50 @ 13 62½	13 50 @ 13 60	....	7 60 @ 7 62½	7 22½ @ 7 32½
9..	13 25 @ 13 37½	13 55 @ 13 62½	13 52½ @ 13 57½	....	7 70 @ 7 72½	7 30 @ 7 40
11..	13 25 @ 13 37½	13 42½ @ 13 52½	13 42½ @ 13 55	....	7 75 @ 7 77½	7 40 @ 7 50
12..	13 00 @ 13 12½	13 17½ @ 13 40	13 22½ @ 13 47½	....	7 70 @ 7 72½	7 30 @ 7 47½
13..	12 87½ @ 13 00	13 00 @ 13 30	13 20 @ 13 45	....	7 52½ @ 7 55	7 22½ @ 7 37½
14..	12 87½ @ 13 00	12 95 @ 13 05	13 15 @ 13 27½	....	7 52½ @ 7 55	7 25 @ 7 30
15..	12 87½ @ 13 00	13 05 @ 13 10	13 27½ @ 13 35	....	7 52½ @ 7 55	7 30 @ 7 32½
16..	12 75 @ 12 87½	13 00 @ 13 05	13 22½ @ 13 25	....	7 52½ @ 7 55	7 27½ @ 7 32½
18..	12 75 @ 12 80	13 07½ @ 13 15	13 30 @ 13 35	....	7 55 @ 7 57½	7 32½ @ 7 40
19..	12 87½ @ 13 00	13 20 @ 13 52½	13 37½ @ 13 72½	....	7 55 @ 7 57½	7 40 @ 7 47½
20..	12 75 @ 12 87½	13 40 @ 13 50	13 52½ @ 13 65	....	7 50 @ 7 52½	7 37½ @ 7 45
21..	12 75 @ 12 80	13 35 @ 13 47½	13 50 @ 13 62½	....	7 42½ @ 7 45	7 32½ @ 7 40
22..	12 75 @ 12 80	13 45 @ 13 52½	13 60 @ 13 67½	....	7 42½ @ 7 45	7 35 @ 7 45
23..	12 75 @ 12 80	13 60 @ 13 75	13 62½ @ 13 90	....	7 52½ @ 7 55	7 37½ @ 7 45
26..	12 95 @ 13 00	13 67½ @ 13 75	13 80 @ 13 92½	....	7 50 @ 7 52½	7 40 @ 7 45
27..	12 75 @ 12 87½	13 50 @ 13 52½	13 65 @ 13 75	....	7 30 @ 7 32½	7 27½ @ 7 35
28..	12 75 @ 12 87½	13 40 @ 13 50	13 62½ @ 13 70	....	7 20 @ 7 22½	7 20 @ 7 27½
29..	12 75 @ 12 87½	13 47½ @ 13 55	13 65 @ 13 82½	....	7 30 @ 7 32½	7 22½ @ 7 30
30..	12 70 @ 12 75	13 42½ @ 13 55	13 72½ @ 13 82½	....	..... 7 30	7 27½ @ 7 32½
1905	12 70 @ 13 50	12 95 @ 13 95	13 15 @ 13 92½	....	7 20 @ 7 77½	7 07½ @ 7 50
1904	11 05 @ 11 62½	12 32½ @ 13 00	12 60 @ 13 22½	12 90 @ 12 92½	6 75 @ 7 00	6 72½ @ 7 05

## LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during December, 1905.

CORN.			OATS.				RYE.		BAR- LEY.
Contract, Feb., per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, cash, per bu.	Contract, Jan., per bu.	Contract, May., per bu.	Contract, July, per bu.	No. 2, cash, per bu.	No. 2, May, per bu.	Cash, per bu.
....	44 1/4 @ 44 1/4	44 1/2 @ 44 1/2	29 3/4	....	31 1/2 @ 32 1/2	30 3/4 @ 30 3/4	68	71 @ 72	36 1/2 @ 54
....	44 3/4 @ 44 3/4	44 1/2 @ 44 1/2	29 1/2	....	31 1/2 @ 32 1/2	30 3/4 @ 30 3/4	67 @ 68	71 @ 71 1/2	36 1/2 @ 54
....	44 1/2 @ 45 1/4	44 1/2 @ 45 1/4	29 3/4	....	31 1/2 @ 32 1/2	30 3/4 @ 31	67	71	36 1/2 @ 54
....	44 1/2 @ 45 1/4	45 @ 45 1/4	30 1/2	....	32 1/2 @ 33 1/4	31 1/2 @ 31 1/2	67 1/2	71 1/2	36 1/2 @ 54
....	45 @ 45 1/2	45 1/2 @ 45 1/2	31 1/8	....	32 1/2 @ 33 1/4	31 1/2 @ 31 1/2	68	72	36 1/2 @ 54
....	44 1/2 @ 45 1/2	45 1/2 @ 45 1/2	31 1/2 @ 32	....	32 1/2 @ 33 1/4	31 1/2 @ 32	67 1/2	71 1/2 @ 72 1/2	37 @ 54
....	44 1/2 @ 45 1/2	45 @ 45 1/2	31 1/2 @ 32 3/4	....	32 1/2 @ 33 1/4	31 1/2 @ 32	67 1/2	72	37 @ 54
....	44 1/2 @ 45 3/8	45 @ 45 3/8	31 @ 31 1/8	....	32 1/2 @ 33 1/4	31 1/2 @ 31 1/2	67	72	37 @ 54
....	44 1/2 @ 44 1/2	44 1/2 @ 45	31 1/2	....	32 1/2 @ 33	31 @ 31 1/2	67	72	37 @ 54
....	44 @ 44 1/2	44 1/4 @ 44 1/2	30 3/4	....	32 1/2 @ 32 1/2	31 @ 31 1/2	67	72	37 @ 54
....	43 3/4 @ 44 1/2	44 1/4 @ 44 1/2	30 3/4	....	32 1/2 @ 32 1/2	30 3/4 @ 31 1/4	66	70 @ 70 1/2	37 @ 54
....	43 3/4 @ 44 1/2	44 1/4 @ 44 1/2	30 3/4	....	32 1/2 @ 32 1/2	30 3/4 @ 31	66	70 1/2 @ 72	37 @ 54
....	44 1/2 @ 44 1/2	44 1/4 @ 44 1/2	30 3/4	....	32 1/2 @ 32 1/2	30 3/4 @ 31 1/2	67	72	38 @ 54
....	44 1/2 @ 44 1/2	44 1/4 @ 44 1/2	30 3/4	....	32 1/2 @ 32 1/2	30 3/4 @ 30 3/4	67	71 1/2	38 @ 54
....	44 @ 44 1/2	44 1/4 @ 44 1/2	30 1/2	....	31 1/2 @ 32 1/2	30 3/4 @ 30 3/4	67	72	38 @ 54
....	44 @ 44 1/2	44 1/4 @ 44 1/2	31	....	31 1/2 @ 32 1/2	30 3/4 @ 30 3/4	67	72	38 @ 54
....	44 @ 44 1/2	44 1/4 @ 44 1/2	30 3/8	....	31 1/2 @ 32 3/8	30 3/4 @ 30 3/4	66 @ 67	71	38 @ 54
....	44 1/2 @ 44 1/2	44 1/4 @ 44 1/2	30 3/8 @ 31 1/4	....	31 1/2 @ 32	30 3/4 @ 30 3/4	65 @ 66	70	38 @ 54
....	44 @ 44 1/2	44 1/4 @ 44 1/2	30 3/8	....	31 1/2 @ 32	30 3/4 @ 30 3/4	66	70	37 1/2 @ 54
....	44 @ 44 1/2	44 1/4 @ 44 1/2	30 1/2	....	31 1/2 @ 31 1/2	30 3/4 @ 30 3/4	65 @ 66	70	37 1/2 @ 54
....	43 3/4 @ 44 1/2	44 1/4 @ 44 1/2	30 3/8 @ 31	....	31 1/2 @ 31 1/2	30 3/4 @ 30 3/4	65 @ 66	69 @ 70	37 1/2 @ 54
....	44 1/2 @ 44 1/2	44 1/4 @ 44 1/2	30 3/8 @ 31	....	31 1/2 @ 32	30 3/4 @ 30 3/4	65 @ 66	68 @ 69	37 1/2 @ 54
....	44 @ 44 1/2	44 1/4 @ 44 1/2	31 1/4	....	31 1/2 @ 32 1/2	30 3/4 @ 30 3/4	64	68 @ 68 1/2	37 1/2 @ 54
....	44 1/2 @ 44 1/2	44 1/4 @ 44 1/2	32 1/4	....	32 @ 32 1/2	30 3/4 @ 30 3/4	64 1/2	68 1/2	37 1/2 @ 54
....	44 1/2 @ 44 1/2	44 1/4 @ 44 1/2	31 1/2 @ 32	....	32 1/2 @ 32 1/2	30 3/4 @ 30 3/4	64 1/2 @ 66	68 1/2	37 1/2 @ 54
....	43 3/8 @ 45 1/2	44 1/8 @ 45 1/2	29 1/2 @ 32 3/4	....	31 1/2 @ 33 1/2	30 3/4 @ 32	64 @ 68	68 @ 72 1/2	..
....	44 1/2 @ 45 1/2	44 1/4 @ 46 1/4	28 1/4 @ 32	....	30 1/4 @ 31 1/2	30 3/4 @ 31 1/2	73 @ 75	75 @ 79	..

LARD.		SHORT RIB SIDES.				LIVE HOGS.
May, per 100 lbs.	July, per 100 lbs.	Cash, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Cash, per 100 lbs.
\$7 32 1/2 @ 7 40	\$ .....	\$7 00 @ 7 12 1/2	\$6 95 @ 7 05	\$7 15 @ 7 25	\$ .....	\$4 60 @ 5 07 1/2
7 25 @ 7 30	.....	7 00 @ 7 12 1/2	6 85 @ 6 92 1/2	7 05 @ 7 15	.....	4 60 @ 5 05
7 30 @ 7 40	.....	7 00 @ 7 12 1/2	6 90 @ 7 02 1/2	7 12 1/2 @ 7 22 1/2	.....	4 55 @ 4 95
7 35 @ 7 40	.....	7 00 @ 7 12 1/2	6 97 1/2 @ 7 05	7 17 1/2 @ 7 25	.....	4 60 @ 5 05
7 32 1/2 @ 7 40	.....	7 00 @ 7 12 1/2	6 97 1/2 @ 7 05	7 12 1/2 @ 7 25	.....	4 60 @ 5 05
7 40 @ 7 45	7 52 1/2	7 00 @ 7 12 1/2	7 07 1/2 @ 7 12 1/2	7 25 @ 7 30	.....	4 75 @ 5 15
7 37 1/2 @ 7 42 1/2	.....	7 00 @ 7 12 1/2	7 02 1/2 @ 7 07 1/2	7 20 @ 7 25	.....	4 70 @ 5 10
7 37 1/2 @ 7 45	.....	6 87 1/2 @ 7 12 1/2	7 02 1/2 @ 7 07 1/2	7 22 1/2 @ 7 25	.....	4 70 @ 5 05
7 32 1/2 @ 7 40	7 50	6 87 1/2 @ 7 12 1/2	6 97 1/2 @ 7 05	7 12 1/2 @ 7 22 1/2	.....	4 65 @ 4 97 1/2
7 27 1/2 @ 7 37 1/2	.....	6 87 1/2 @ 7 00	6 95 @ 7 00	7 10 @ 7 17 1/2	.....	4 65 @ 4 97 1/2
7 22 1/2 @ 7 35	7 40	6 87 1/2 @ 7 00	6 87 1/2 @ 7 00	7 07 1/2 @ 7 20	.....	4 70 @ 5 05
7 25 @ 7 30	.....	6 87 1/2 @ 7 00	6 85 @ 6 90	7 05 @ 7 12 1/2	.....	4 75 @ 5 05
7 27 1/2 @ 7 30	.....	6 87 1/2 @ 7 00	6 90 @ 6 95	7 10 @ 7 15	7 25	4 70 @ 5 05
7 27 1/2 @ 7 30	7 37 1/2	6 87 1/2 @ 7 00	6 90 @ 6 92 1/2	7 10 @ 7 15	7 25	4 70 @ 5 05
7 30 @ 7 32 1/2	7 37 1/2	6 87 1/2 @ 7 00	6 92 1/2 @ 6 95	7 12 1/2 @ 7 15	.....	4 70 @ 5 05
7 35 @ 7 42 1/2	7 45 @ 7 50	6 90 @ 7 05	6 97 1/2 @ 7 07 1/2	7 17 1/2 @ 7 27 1/2	7 32 1/2 @ 7 37 1/2	4 75 @ 5 12 1/2
7 35 @ 7 42 1/2	7 45 @ 7 50	6 90 @ 7 05	6 97 1/2 @ 7 07 1/2	7 17 1/2 @ 7 27 1/2	7 30 @ 7 32 1/2	4 80 @ 5 15
7 32 1/2 @ 7 42 1/2	7 47 1/2	6 90 @ 7 05	6 97 1/2 @ 7 05	7 15 @ 7 25	7 30 @ 7 35	4 75 @ 5 10
7 37 1/2 @ 7 45	7 47 1/2 @ 7 52 1/2	6 90 @ 7 10	7 02 1/2 @ 7 10	7 22 1/2 @ 7 27 1/2	7 35 @ 7 40	4 75 @ 5 20
7 40 @ 7 52 1/2	7 52 1/2 @ 7 60	7 00 @ 7 15	7 10 @ 7 17 1/2	7 25 @ 7 40	7 40 @ 7 52 1/2	4 85 @ 5 20
7 47 1/2 @ 7 57 1/2	7 55 @ 7 60	7 10 @ 7 20	7 17 1/2 @ 7 20	7 35 @ 7 42 1/2	7 47 1/2 @ 7 52 1/2	4 95 @ 5 35
7 40 @ 7 45	7 50	7 00 @ 7 12 1/2	7 10 @ 7 15	7 27 1/2 @ 7 35	7 42 1/2 @ 7 45	4 95 @ 5 30
7 37 1/2 @ 7 40	7 45 @ 7 50	7 00 @ 7 12 1/2	7 07 1/2 @ 7 15	7 27 1/2 @ 7 35	7 42 1/2 @ 7 45	4 85 @ 5 20
7 40 @ 7 50	7 47 1/2 @ 7 57 1/2	7 10 @ 7 20	7 12 1/2 @ 7 20	7 32 1/2 @ 7 40	7 47 1/2 @ 7 52 1/2	4 90 @ 5 25
7 42 1/2 @ 7 50	7 52 1/2 @ 7 55	7 10 @ 7 20	7 15 @ 7 20	7 32 1/2 @ 7 40	7 45 @ 7 50	5 00 @ 5 35
7 22 1/2 @ 7 57 1/2	7 37 1/2 @ 7 60	6 87 1/2 @ 7 20	6 85 @ 7 20	7 05 @ 7 42 1/2	7 25 @ 7 52 1/2	4 55 @ 5 35
7 00 @ 7 25	7 10 @ 7 32 1/2	6 12 1/2 @ 7 75	6 35 @ 6 67 1/2	6 77 1/2 @ 6 97 1/2	.....	4 10 @ 4 87 1/2



## FLAX SEED.

Daily, current prices of this cereal from January 1, 1905, to April 30, 1905, inclusive, cash and deliverable in succeeding months at sellers' option as to time.

JANUARY.				FEBRUARY.			
Date.	No. 1, cash, per bu.	No. 1, May, per bu.	No. 1, July, per bu.	Date.	No. 1, cash, per bu.	No. 1, May, per bu.	No. 1, July, per bu.
3..	\$1 15 @1 22½	\$..... 1 22	\$.....	1..	\$1 16 @1 23	\$..... 1 20	\$.....
4..	1 15 @1 22½	..... 1 22	.....	2..	1 15 @1 22	..... 1 20	.....
5..	1 15 @1 22½	..... 1 22	.....	3..	1 16 @1 22	..... 1 20	.....
6..	1 15 @1 22½	1 21 @1 22½	.....	4..	1 16 @1 22	..... 1 20	.....
7..	1 15 @1 22½	..... 1 22	.....	6..	1 16 @1 22	..... 1 20	.....
9..	1 15 @1 22½	..... 1 22	.....	7..	1 16 @1 22	..... 1 20	.....
10..	1 16 @1 23	..... 1 22	.....	8..	1 16 @1 23	..... 1 20	.....
11..	1 16 @1 23	..... 1 22	.....	9..	1 16 @1 23	..... 1 20	.....
12..	1 16 @1 23	..... 1 21	.....	10..	1 16 @1 23	..... 1 20	.....
13..	1 16 @1 23	..... 1 21	.....	11..	1 16 @1 23½	..... 1 20	.....
14..	1 16 @1 23	..... 1 21	.....	14..	1 17½ @1 25	..... 1 21	.....
16..	1 16 @1 23	..... 1 21	.....	15..	1 17½ @1 25	..... 1 21	.....
17..	1 15 @1 23	..... 1 21	.....	16..	1 18 @1 26	..... 1 21	.....
18..	1 15 @1 23	..... 1 21	.....	17..	1 18 @1 26	..... 1 21	.....
19..	1 15 @1 22½	..... 1 21	.....	18..	1 17½ @1 25½	..... 1 21	.....
20..	1 15 @1 22½	..... 1 19½	.....	20..	1 18 @1 26	..... 1 21	.....
21..	1 15 @1 21½	..... 1 19	.....	21..	1 18½ @1 26½	..... 1 21½	.....
23..	1 15 @1 21½	..... 1 19	.....	23..	1 20 @1 28½	..... 1 23	.....
24..	1 15 @1 21½	..... 1 19	.....	24..	1 21 @1 31½	..... 1 24	.....
25..	1 15 @1 21	..... 1 19	.....	25..	1 23½ @1 34	..... 1 26	.....
26..	1 15 @1 22	..... 1 19	.....	27..	1 24 @1 35	..... 1 28	.....
27..	1 16 @1 23	..... 1 20	.....	28..	1 24 @1 34	..... 1 28	.....
28..	1 16 @1 23	..... 1 20	.....				
29..	1 16 @1 23	..... 1 20	.....				
31..	1 16 @1 23	..... 1 20	.....				

MARCH.				APRIL.			
Date.	No. 1, cash, per bu.	No. 1, May, per bu.	No. 1, July, per bu.	Date.	No. 1, cash, per bu.	No. 1, May, per bu.	No. 1, July, per bu.
1..	\$1 25 @1 35½	\$..... 1 26	\$.....	1..	\$1 24 @1 37	\$..... 1 24	\$.....
2..	1 26½ @1 37½	..... 1 26½	.....	3..	1 24 @1 38	..... 1 24	.....
3..	1 26½ @1 38	..... 1 26½	.....	5..	1 24 @1 38	..... 1 24	.....
4..	1 26½ @1 38	..... 1 26½	.....	6..	1 24 @1 38	..... 1 24	.....
6..	1 27½ @1 39	..... 1 27½	.....	7..	1 23 @1 37	..... 1 23	.....
7..	1 26½ @1 38½	..... 1 26½	.....	8..	1 23 @1 37	..... 1 23	.....
8..	1 26½ @1 38½	..... 1 26½	.....	10..	1 23 @1 37	..... 1 23	.....
9..	1 26½ @1 39	..... 1 26½	.....	11..	1 23 @1 37	..... 1 23	.....
10..	1 27 @1 39½	..... 1 27	.....	12..	1 24 @1 38	..... 1 24	.....
11..	1 27 @1 39½	..... 1 27	.....	13..	1 24 @1 38	..... 1 24	.....
13..	1 26 @1 38½	..... 1 26	.....	14..	1 25 @1 39	..... 1 25	.....
14..	1 25 @1 37	..... 1 27	.....	15..	1 25 @1 39	..... 1 25	.....
15..	1 25 @1 37	..... 1 25	.....	17..	1 26 @1 39½	..... 1 26	.....
16..	1 25 @1 37	..... 1 25	.....	18..	1 27 @1 40	..... 1 27	.....
17..	1 26 @1 38	..... 1 25	.....	19..	1 27 @1 40	..... 1 27	.....
18..	1 26 @1 38½	..... 1 26	.....	20..	1 27 @1 40	..... 1 27	.....
20..	1 26 @1 38½	..... 1 26	.....	22..	1 27 @1 40	..... 1 27	.....
21..	1 26 @1 38	..... 1 26	.....	24..	1 25 @1 40	..... 1 25	.....
22..	1 25 @1 37	..... 1 25	.....	25..	1 25 @1 40	..... 1 25	.....
23..	1 25 @1 37	..... 1 25	.....	26..	1 25 @1 40	..... 1 25	.....
24..	1 24 @1 36	..... 1 24	.....	27..	1 25½ @1 40	..... 1 25½	.....
25..	1 23 @1 35	..... 1 25	.....	28..	1 25½ @1 40	..... 1 25½	.....
27..	1 23 @1 36	..... 1 23	.....	29..	1 25½ @1 40	..... 1 25½	.....
28..	1 23 @1 36	..... 1 23	.....				
29..	1 24 @1 37	..... 1 24	.....				
30..	1 24 @1 37	..... 1 24	.....				
31..	1 24 @1 37	..... 1 24	.....				

## FLAX SEED.

*Daily current cash prices of this cereal from May 1, 1905, to August 31, 1905, inclusive.*

MAY.				JUNE.			
Date.	No. 1, cash, per bu.	No. 1, June per bu.	No. 1, July, per bu.	Date.	No. 1, cash, per bu.	No. 1, July, per bu.	No. 1, September, per bu.
1..	\$1 25 @1 40	\$.....	\$.....	1.	\$1 30 @1 47	\$.....	\$.....
2..	1 25 @1 39	.....	.....	2..	1 30 @1 47	.....	.....
3..	1 25 @1 39	.....	.....	3..	1 30 @1 47	.....	.....
4..	1 25 @1 39	.....	.....	5..	1 30 @1 47	.....	.....
5..	1 25 @1 39	.....	.....	6..	1 30 @1 47	.....	.....
6..	1 25 @1 39	.....	.....	7..	1 30 @1 47	.....	.....
8..	1 25 @1 39	.....	.....	8..	1 29 @1 45	.....	.....
9..	1 25 @1 39	.....	.....	9..	1 27 @1 43	.....	.....
10..	1 25 @1 39	.....	.....	10..	1 27 @1 43	.....	.....
11..	1 25 @1 39	.....	.....	12..	1 26 @1 43	.....	.....
12..	1 25 @1 39	.....	.....	13..	1 25 @1 43	.....	.....
13..	1 25 @1 39	.....	.....	14..	1 25 @1 43	.....	.....
15..	1 25 @1 40	.....	.....	15..	1 25 @1 43	.....	.....
16..	1 26 @1 42	.....	.....	16..	1 25 @1 43	.....	.....
17..	1 26 @1 42	.....	.....	17..	1 25 @1 43	.....	.....
18..	1 26 @1 42	.....	.....	19..	1 25 @1 43	.....	.....
19..	1 26 @1 42	.....	.....	20..	1 25 @1 43	.....	.....
20..	1 26 @1 42	.....	.....	21..	1 25 @1 43	.....	.....
22..	1 26 @1 42	.....	.....	22..	1 25 @1 43	.....	.....
23..	1 26 @1 42	.....	.....	23..	1 25 @1 43	.....	.....
24..	1 26 @1 42	.....	.....	24..	1 25 @1 43	.....	.....
25..	1 28 @1 45	.....	.....	26..	1 25 @1 43	.....	.....
26..	1 28 @1 45	.....	.....	27..	1 25 @1 43	.....	.....
27..	1 30 @1 46	.....	.....	28..	1 25 @1 43	.....	.....
29..	1 30 @1 46	.....	.....	29..	1 25 @1 43	.....	.....
31..	1 30 @1 47	.....	.....	30..	1 25 @1 43	.....	.....

JULY.				AUGUST.			
Date.	No. 1, cash, per bu.	No. 1, August, per bu.	No. 1, September, per bu.	Date.	No. 1, cash, per bu.	No. 1, September, per bu.	No. 1, October, per bu.
1..	\$1 25 @1 43	.....	\$.....	1.	\$1 31 @1 35	\$.....	.....
5..	1 25 @1 43	.....	.....	2..	1 31 @1 35	.....	.....
6..	1 25 @1 43	.....	.....	3..	1 26 @1 33	.....	.....
7..	1 26 @1 44	.....	.....	4..	1 26 @1 33	.....	.....
8..	1 26 @1 44	.....	.....	5..	1 20 @1 28	.....	.....
10..	1 26 @1 44	.....	.....	7..	1 15 @1 23	.....	.....
11..	1 26 @1 44	.....	.....	8..	1 13 @1 23	.....	.....
12..	1 26 @1 44	.....	.....	9..	1 10 @1 20	.....	.....
13..	1 25 @1 43	.....	.....	10..	1 07 @1 17	.....	.....
14..	1 24 @1 42	.....	.....	11..	1 06 @1 16	.....	.....
15..	1 24 @1 42	.....	.....	12..	1 06 @1 16	.....	.....
17..	1 22½ @1 40	.....	.....	14..	1 06 @1 16	.....	.....
18..	1 22½ @1 40	.....	.....	15..	1 06 @1 16	.....	.....
19..	1 22½ @1 40	.....	.....	16..	1 06 @1 16	.....	.....
20..	1 22½ @1 40	.....	.....	17..	1 06 @1 16	.....	.....
21..	1 24 @1 40	.....	.....	18..	1 06 @1 16	.....	.....
22..	1 24 @1 40	.....	.....	19..	1 06 @1 16	.....	.....
24..	1 24½ @1 40	.....	.....	21..	1 06 @1 16	.....	.....
25..	1 25 @1 39	.....	.....	22..	1 01 @1 16	.....	.....
26..	1 28 @1 39	.....	.....	23..	1 02 @1 16	.....	.....
27..	1 30 @1 39	.....	.....	24..	1 03 @1 16	.....	.....
28..	1 31 @1 39	.....	.....	25..	1 09 @1 16	.....	.....
29..	1 31 @1 39	.....	.....	26..	1 09 @1 16	.....	.....
31..	1 31 @1 35	.....	.....	28..	1 09 @1 16	.....	.....
				29..	1 10 @1 12	.....	.....
				30..	1 09 @1 12	.....	.....
				31..	1 06 @1 12	.....	.....

## FLAX SEED.

*Daily, current cash prices of this cereal from September 1, 1905, to  
December 31, 1905, inclusive.*

SEPTEMBER.				OCTOBER.			
Date.	No. 1, cash, per bu.	No. 1, May, per bu.	No. 1, July, per bu.	Date.	No. 1, cash, per bu.	No. 1, May, per bu.	No. 1, July, per bu.
1.	\$1 06 @1 12	\$.....	\$.....	2.	\$ 95 @1 01	\$.....	\$.....
2.	1 06 @1 12	.....	.....	3.	97 @1 03	.....	.....
5.	1 06 @1 12	.....	.....	4.	97 @1 03	.....	.....
6.	1 06 @1 12	.....	.....	5.	96 @1 02	.....	.....
7.	1 08 @1 12	.....	.....	6.	96 @1 02	.....	.....
8.	1 08 @1 12	.....	.....	7.	96 @1 02	.....	.....
9.	1 07 @1 11	.....	.....	9.	94 @1 00	.....	.....
11.	1 05 @1 10	.....	.....	10.	94 @1 00	.....	.....
12.	1 05 @1 10	.....	.....	11.	95 @1 01	.....	.....
13.	1 04 @1 10	.....	.....	12.	96 @1 02	.....	.....
14.	1 04 @1 10	.....	.....	13.	95 @1 01	.....	.....
15.	1 02 @1 08	.....	.....	14.	94 @1 00	.....	.....
16.	95 @1 02	.....	.....	16.	93 @ 99	.....	.....
18.	92 @ 98½	.....	.....	17.	93 @ 99	.....	.....
19.	92 @ 98½	.....	.....	18.	93 @ 99	.....	.....
20.	92 @ 98½	.....	.....	19.	93 @ 99	.....	.....
21.	92 @ 98½	.....	.....	20.	93 @ 99	.....	.....
22.	92 @ 98½	.....	.....	21.	92 @ 98	.....	.....
23.	92 @ 98½	.....	.....	23.	92 @ 98	.....	.....
25.	92 @ 98½	.....	.....	24.	92 @ 98	.....	.....
26.	93 @1 00	.....	.....	25.	92 @ 98	.....	.....
27.	96 @1 02½	.....	.....	26.	92 @ 98	.....	.....
28.	97 @1 03½	.....	.....	27.	92 @ 98	.....	.....
29.	94 @1 01	.....	.....	28.	92 @ 98	.....	.....
30.	93 @ 99	.....	.....	30.	93½ @1 00	.....	.....
				31.	93½ @1 00	.....	.....

NOVEMBER.				DECEMBER.			
Date.	No. 1, cash, per bu.	No. 1, May, per bu.	No. 1, July, per bu.	Date.	No. 1, cash, per bu.	No. 1, May, per bu.	No. 1, July, per bu.
1.	\$ 93 @1 00	\$.....	\$.....	1.	\$ 94 @1 00	\$.....	\$.....
2.	93 @1 00	.....	.....	2.	94 @1 00	.....	.....
3.	93 @1 00	.....	.....	4.	94 @1 01	.....	.....
4.	93 @1 00	.....	.....	5.	95 @1 02½	.....	.....
6.	93½ @1 00	.....	.....	6.	96 @1 03½	.....	.....
8.	93½ @1 00	.....	.....	7.	97 @1 03½	.....	.....
9.	93½ @1 00	.....	.....	8.	95½ @1 02	.....	.....
10.	93½ @1 00	.....	.....	9.	95 @1 01½	.....	.....
11.	93½ @1 00	.....	.....	11.	96 @1 02½	.....	.....
13.	93½ @1 00	.....	.....	12.	96 @1 02½	.....	.....
14.	93½ @1 00	.....	.....	13.	96½ @1 03	.....	.....
15.	94 @1 00	.....	.....	14.	98 @1 04½	.....	.....
16.	94 @1 00	.....	.....	15.	1 00 @1 06½	.....	.....
17.	94 @1 00	.....	.....	16.	1 00 @1 07	.....	.....
18.	94 @1 00	.....	.....	18.	1 00 @1 07	.....	.....
20.	94 @1 00	.....	.....	19.	98 @1 05	.....	.....
21.	94 @1 00	.....	.....	20.	1 00 @1 06½	.....	.....
22.	93 @ 99	.....	.....	21.	1 03 @1 08½	.....	.....
23.	93 @ 99	.....	.....	22.	1 03 @1 08½	.....	.....
24.	93 @ 99	.....	.....	23.	1 03 @1 08½	.....	.....
25.	93 @1 00	.....	.....	26.	1 03 @1 08½	.....	.....
27.	93 @ 99	.....	.....	27.	1 04 @1 09½	.....	.....
28.	94 @1 00	.....	.....	28.	1 08 @1 13	.....	.....
29.	94 @1 00	.....	.....	29.	1 10 @1 16	.....	.....
				30.	1 10 @1 16	.....	.....

## TIMOTHY AND CLOVER SEEDS.

*Receipts and shipments of these commodities during 1905, by routes.*

	TIMOTHY SEED.		CLOVER SEED.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake .....		967,728		1,120
Canal.....				
Chicago & Northwestern Railway. . . . .	9,260,376	108,035	533,422	96,490
Illinois Central Railroad.....	2,805,038	273,273	430,330	89,439
Chicago, Rock Island & Pacific Railway.....	10,741,738		45,052	40,000
Chicago, Burlington & Quincy Railway.....	9,004,710		650,278	
Chicago & Alton Railroad .....	111,892	163,127	47,475	75,560
Chicago & Eastern Illinois Railroad.....			120,000	
Chicago, Milwaukee & St. Paul Railway.....	12,300,120		607,000	
Wabash Railroad (west of Chicago) .....				
Chicago Great Western Railway.....	8,767,866			
Atchison, Topeka & Santa Fe Railroad.....	40,000			
Wisconsin Central Railway. ....			521,819	
Elgin, Joliet & Eastern Railway. ....				
Chicago, Indianapolis & Louisville Railway.....	75,045	221,595	620,520	242,960
Eastern Lines.....	240,000	13,455,726	1,092,819	2,535,795
Totals.....	53,346,785	15,189,484	4,668,715	3,081,364

## TIMOTHY AND CLOVER SEEDS.

*Receipts and shipments of these commodities during 1905, by months.*

	TIMOTHY SEED.		CLOVER SEED.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January .....	2,856,170	1,182,219	453,970	621,614
February.....	3,192,684	1,588,641	371,326	322,173
March . . . . .	10,918,718	2,765,311	275,046	728,982
April.....	4,922,424	1,203,803	177,728	519,889
May.....	1,635,507	900,261	41,690	67,104
June.....	560,535	100,610	84,200	55,456
July.....	462,560	105,431	45,040	18,946
August.....	2,150,211	774,003	9,866	89,941
September.....	13,401,418	3,624,009	376,505	177,710
October.....	9,026,897	1,084,911	1,706,000	154,096
November.....	2,996,326	1,067,525	953,341	199,641
December.....	1,223,335	792,760	174,003	125,812
Totals.....	53,346,785	15,189,484	4,668,715	3,081,364

## OTHER GRASS AND FLAX SEEDS.

*Receipts and shipments of these products during 1905, by routes.*

	OTHER GRASS SEED.		FLAX SEED.	
	Received Lbs.	Shipped Lbs.	Received Bu.	Shipped Bu.
Lake.....		4,801,390	1,273,000	98,617
Canal.....				
Chicago & Northwestern Railway.....	4,769,960	207,915	495,894	2,230
Illinois Central Railroad.....	1,164,000	975,862	26,802	
Chicago, Rock Island & Pacific Railway.....	1,279,098		39,154	
Chicago, Burlington & Quincy Railway.....	1,164,035	155,713	485,800	
Chicago & Alton Railroad.....	3,140	54,570	6,110	
Chicago & Eastern Illinois Railroad.....	120,000			
Chicago, Milwaukee & St. Paul Railway.....	8,893,200	393,800	463,671	
Wabash Railroad (west of Chicago).....	80,000		1,800	
Chicago Great Western Railway.....	1,544,678		22,255	
Atchison, Topeka & Santa Fe Railroad.....	410,000		64,600	
Wisconsin Central Railway.....	65,135	165,087	220	
Elgin, Joliet & Eastern Railway.....	40,000			
Chicago, Indianapolis & Louisville Railway.....	486,802	836,608	3,740	4,035
Eastern Lines.....	554,395	28,348,645	7,195	133,770
Totals .....	20,574,443	35,939,590	2,890,241	238,652

## OTHER GRASS AND FLAX SEEDS.

*Receipts and shipments of these products during 1905, by months.*

	OTHER GRASS SEED.		FLAX SEED.	
	Received Lbs.	Shipped Lbs.	Received Bu.	Shipped Bu.
January.....	722,280	1,221,931	122,251	11,117
February.....	1,111,873	2,263,461	161,285	14,823
March.....	3,636,300	5,319,179	273,160	8,102
April.....	1,844,665	4,397,929	87,240	44,877
May.....	851,850	1,553,346	244,402	17,303
June.....	505,365	310,092	126,720	12,022
July.....	509,850	546,726	117,020	8,421
August.....	578,077	4,158,220	341,455	72,432
September.....	4,875,067	7,397,990	189,043	34,336
October.....	3,097,416	3,321,848	342,220	8,360
November.....	1,854,480	2,675,633	579,941	3,923
December.....	987,220	2,773,235	305,504	2,936
Totals .....	20,574,443	35,939,590	2,890,241	238,652

## SALT AND SEEDS.

*Range of prices for each week during 1905.*

		SALT, Per Brl.		SEEDS, Per 100 Lbs.	
		Medium.	Granulated.	Clover, poor to prime contract.	Timothy, poor to prime contract.
January	6	84	74	\$ 8 00 @12 75	\$1 75 @2 77½
	13	84	74	8 00 @13 00	2 00 @2 80
	20	84	74	9 00 @13 00	2 00 @2 80
	27	84	74	9 00 @12 75	2 00 @2 80
February	3	84	74	9 00 @12 50	2 00 @2 85
	10	84	74	9 00 @12 50	2 00 @2 85
	17	84	74	9 00 @12 50	2 00 @2 87½
	24	84	74	9 00 @12 50	2 00 @2 92½
March	3	84	74	9 00 @12 60	2 25 @3 00
	10	84	74	9 00 @12 85	2 25 @3 10
	17	84	74	9 50 @13 35	2 25 @3 05
	24	75	65	10 00 @13 35	2 25 @3 00
	31	75	65	10 00 @13 75	2 25 @3 00
April	7	75	65	10 00 @14 40	2 00 @3 10
	14	75	65	8 00 @14 40	2 00 @3 10
	21	70	63	8 00 @14 00	2 00 @3 10
	28	70	63	8 00 @14 00	2 00 @3 10
May	5	75	68	8 00 @13 50	2 00 @3 10
	12	75	68	8 00 @13 00	2 00 @3 10
	19	75	68	8 00 @12 50	2 00 @3 10
	26	75	68	8 00 @12 25	2 00 @3 00
June	2	75	68	8 00 @12 25	2 00 @3 00
	9	75	68	8 00 @12 25	2 00 @3 00
	16	75	68	8 00 @12 25	2 00 @3 00
	23	75	68	8 00 @12 25	2 00 @3 00
	30	75	68	8 00 @13 00	2 25 @3 30
July	7	78	71	10 00 @13 00	2 50 @3 30
	14	78	71	10 00 @13 00	2 50 @3 30
	21	78	71	10 00 @13 00	2 50 @3 30
	28	78	71	9 00 @13 00	2 50 @3 25
August	4	78	71	9 00 @13 00	2 50 @3 25
	11	67	60	9 00 @12 75	2 50 @3 55
	18	67	60	8 50 @12 25	2 75 @3 60
	25	70	63	8 50 @12 25	2 00 @3 60
September	1	70	63	9 00 @11 75	2 50 @3 65
	8	70	63	9 00 @11 00	2 50 @3 75
	15	70	63	9 00 @11 00	2 50 @3 60
	22	67	60	9 00 @12 25	2 50 @3 55
	29	67	60	9 50 @12 25	2 00 @3 55
October	6	70	60	9 50 @12 75	2 00 @3 40
	13	70	60	9 00 @12 50	2 00 @3 30
	20	70	60	9 50 @13 25	2 00 @3 20
	27	70	60	10 00 @13 25	2 00 @3 20
November	3	70	60	10 00 @13 25	1 50 @3 25
	10	75	65	10 00 @13 25	1 50 @3 50
	17	75	65	10 00 @13 25	1 50 @3 50
	24	75	65	10 00 @13 25	1 50 @3 50
December	1	75	65	10 00 @13 25	1 50 @3 30
	8	75	65	10 00 @13 25	1 50 @3 30
	15	75	65	10 00 @13 25	1 75 @3 30
	22	75	65	10 00 @13 00	1 75 @3 35
	29	75	65	10 00 @13 25	1 75 @3 50

## BEANS AND POTATOES.

*Range of prices for each week during 1905.*

		BEANS.	POTATOES.	
		Pea, common to fine, per bu.	Burbanks, fair to fancy, per bu.	Rurals, common to fancy, per bu.
January	7	1 35 @ 1 62	32 @ 38	31 @ 36
	14	1 35 @ 1 62	34 @ 37	32 @ 36
	21	1 25 @ 1 62	34 @ 37	32 @ 36
	28	1 25 @ 1 58	33 @ 36	31 @ 35
February	4	1 00 @ 1 58	33 @ 35	31 @ 35
	11	1 00 @ 1 65	33 @ 35	31 @ 35
	18	1 25 @ 1 85	33 @ 35	31 @ 35
	25	1 35 @ 1 83	33 @ 37	32 @ 36
March	4	1 30 @ 1 80	30 @ 37	29 @ 36
	11	1 30 @ 1 77	27 @ 31	25 @ 30
	18	1 30 @ 1 77	25 @ 28	24 @ 27
	25	1 30 @ 1 73	25 @ 28	24 @ 28
April	1	1 30 @ 1 70	25 @ 28	22 @ 28
	8	1 30 @ 1 68	20 @ 25	20 @ 26
	15	1 30 @ 1 65	20 @ 26	20 @ 26
	22	1 30 @ 1 68	20 @ 29	20 @ 30
	29	1 30 @ 1 70	24 @ 29	21 @ 30
May	6	1 30 @ 1 70	21 @ 25	20 @ 25
	13	1 30 @ 1 70	20 @ 25	20 @ 25
	20	1 30 @ 1 70	20 @ 23	20 @ 24
	27	1 30 @ 1 65	20 @ 24	20 @ 25
June	3	1 30 @ 1 65	21 @ 25	21 @ 26
	10	1 30 @ 1 65	18 @ 25	18 @ 25
	17	1 30 @ 1 68	....	....
	24	1 50 @ 1 75	....	....
July	1	1 65 @ 1 78	....	....
	8	1 25 @ 1 78	....	....
	15	1 25 @ 1 76	....	....
	22	1 25 @ 1 76	....	....
	29	1 25 @ 1 76	....	....
August	5	1 25 @ 1 72½	....	....
	12	1 20 @ 1 72	....	....
	19	1 20 @ 1 60	....	....
	26	1 20 @ 1 65	....	....
September	2	1 25 @ 1 65	....	....
	9	1 25 @ 1 63	....	....
	16	1 25 @ 1 65	....	....
	23	1 25 @ 1 68	....	36 @ 50
	30	1 25 @ 1 68	43 @ 48	45 @ 47
October	7	1 25 @ 1 65	45 @ 48	44 @ 48
	14	1 25 @ 1 65	43 @ 52	43 @ 52
	21	1 40 @ 1 63	52 @ 65	52 @ 65
	28	1 40 @ 1 65	65 @ 72	65 @ 72
November	4	1 40 @ 1 65	67 @ 70	66 @ 70
	11	1 40 @ 1 62	66 @ 70	65 @ 69
	18	1 40 @ 1 70	64 @ 68	64 @ 66
	25	1 40 @ 1 70	64 @ 68	63 @ 66
December	2	1 40 @ 1 70	64 @ 65	63 @ 65
	9	1 40 @ 1 65	61 @ 65	61 @ 65
	16	1 40 @ 1 60	56 @ 63	58 @ 63
	23	1 40 @ 1 62	55 @ 59	55 @ 60
	30	1 45 @ 1 62	58 @ 66	58 @ 66

## HIDES AND WOOL.

*Receipts and shipments of these products during 1905, by routes.*

	HIDES.		WOOL.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake ... ..	.....	96,000	.....	8,131,150
Canal.....	.....	.....	.....	.....
Chicago & Northwestern Railway.....	67,335,639	15,346,751	10,293,436	738,689
Illinois Central Railroad.....	10,704,941	4,147,376	4,728,787	251,600
Chicago, Rock Island & Pacific Railway.....	15,119,725	353,958	8,617,628	22,151
Chicago, Burlington & Quincy Railway.....	23,697,263	334,513	8,469,327	220,252
Chicago & Alton Railroad.....	4,846,288	45,330	859,091	186,623
Chicago & Eastern Illinois Railroad.....	.....	.....	.....	.....
Chicago, Milwaukee & St. Paul Railway.....	542,100	3,801,700	6,744,800	.....
Wabash Railroad (west of Chicago)....	7,676,480	180,080	.....	.....
Chicago Great Western Railway.....	8,298,868	.....	2,726,551	.....
Atchison, Topeka & Santa Fe Railroad.....	3,262,000	.....	91,625	.....
Wisconsin Central Railway.....	6,650,930	3,302,236	263,730	.....
Elgin, Joliet & Eastern Railway.....	.....	.....	.....	.....
Chicago, Indianapolis & Louisville Railway..	2,929,831	6,306,424	5,020	220,650
Eastern Lines.....	4,282,520	139,491,855	721,610	36,986,619
Totals.....	155,346,635	173,406,223	43,521,605	46,757,734

## HIDES AND WOOL.

*Receipts and shipments of these products during 1905, by months.*

	HIDES.		WOOL.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January.....	10,581,887	12,083,935	483,020	821,907
February.....	13,787,858	10,986,561	357,071	1,261,710
March.....	15,844,815	13,911,674	997,198	2,326,452
April.....	13,091,958	12,861,859	1,742,957	2,635,576
May.....	14,901,254	13,942,186	7,616,669	5,766,084
June.....	15,018,096	13,461,269	9,494,675	8,843,557
July.....	12,669,927	13,046,190	12,520,696	11,354,693
August.....	12,885,230	15,869,810	7,051,966	6,451,659
September.....	10,472,369	13,821,601	1,407,347	1,891,310
October.....	10,823,517	15,124,093	1,021,424	1,823,329
November.....	12,108,355	17,644,366	411,950	1,762,332
December.....	13,156,319	20,652,679	416,632	1,819,120
Totals.....	155,346,635	173,406,223	43,521,605	46,757,734



## DISTILLED SPIRITS.

*The manufacture of this product in the collection district of Chicago for a series of years.*

	Gallons.		Gallons.		Gallons.
1858.....	3,600,000	1874.....	8,076,082	1890.....	10,778,000
1859.....	3,180,000	1875.....	8,487,506	1891.....	8,979,958
1860.....	3,744,000	1876.....	6,450,456	1892.....	6,858,249
1861.....	5,394,000	1877.....	8,871,906	1893.....	4,112,794
1862.....	3,702,180	1878.....	10,262,155	1894.....	2,678,756
1863.....	4,850,022	1879.....	10,952,799	1895.....	3,152,636
1864.....	3,495,345	1880.....	10,808,212	1896.....	1,921,141
1865.....	476,592	1881.....	10,500,972	1897.....	193,730
1866.....	2,250,724	1882.....	8,170,018	1898.....	1,411,286
1867.....	1,427,416	1883.....	7,256,268	1899.....	1,498,287
1868.....	2,082,624	1884.....	7,248,125	1900.....	10,614
1869.....	5,547,341	1885.....	6,509,519	1901.....	26,268
1870.....	7,082,364	1886.....	6,356,526	1902.....	214,640
1871.....	7,776,013	1887.....	7,674,847	1903.....	33,951
1872.....	7,209,347	1888.....	7,120,688	1904.....	41,493
1873.....	7,539,649	1889.....	5,820,136	1905.....	42,724

## HIGH PROOF SPIRITS.

*Weekly range of prices during 1905.*

Week ending		High Proof Spirits, per gal.	Week ending		High Proof Spirits, per gal.
January.....	7	\$..... 1 23½	July.....	8	\$..... 1 27
.....	14	..... 1 23½	.....	15	..... 1 27
.....	21	..... 1 23	.....	22	..... 1 27
.....	28	..... 1 22½	.....	29	..... 1 27
February.....	4	..... 1 22½	August.....	5	..... 1 27
.....	11	..... 1 22½	.....	12	..... 1 27
.....	18	..... 1 22½	.....	19	..... 1 27
.....	25	..... 1 22½	.....	26	..... 1 28
March.....	4	..... 1 22½	September.....	2	..... 1 28
.....	11	..... 1 22½	.....	9	..... 1 29
.....	18	..... 1 22½	.....	16	..... 1 29
.....	25	..... 1 22½	.....	23	..... 1 29
April.....	1	..... 1 22½	.....	30	..... 1 29
.....	8	..... 1 22½	October.....	7	..... 1 30
.....	15	..... 1 22½	.....	14	..... 1 30
.....	22	..... 1 22½	.....	21	..... 1 30
.....	29	..... 1 22½	.....	28	..... 1 30
May.....	6	..... 1 22½	November.....	4	..... 1 30
.....	13	..... 1 22½	.....	11	..... 1 30
.....	20	..... 1 22½	.....	18	..... 1 30
.....	27	..... 1 26	.....	25	..... 1 30
June.....	3	..... 1 26	December.....	2	..... 1 30
.....	10	..... 1 26	.....	9	..... 1 30
.....	17	..... 1 26	.....	16	..... 1 30
.....	24	..... 1 27	.....	23	..... 1 30
July.....	1	..... 1 27	.....	30	..... 1 30

## HIDES.

Monthly range of prices of these products in the Chicago market during 1905.

Compiled by J. L. Kellogg, Manager Western Department Shoe and Leather Reporter.

COUNTRY HIDES, per lb.	No. 1 heavy steers.	Branded steers, flat.	No. 1 heavy cows.	Branded cows, flat.	No. 1 buffs.	No. 1 extremes.	No. 2 buffs.	Bulls, flat.	No. 1 calf- skins.	No. 1 kips.	Average price.
January .....	11.50	11.18	10.37	10.01	10.22	10.32	9.31	8.50	14.33	11.82	10.756
February .....	11.17	11.50	10.37	10.14	10.15	10.35	9.20	8.50	14.43	11.36	10.717
March .....	11.35	11.03	10.36	9.71	10.35	10.50	9.44	8.50	14.55	11.39	10.718
April .....	11.37	11.25	10.50	9.92	10.52	10.60	9.64	8.53	14.70	10.89	10.792
May .....	11.42	11.42	10.94	10.25	11.00	10.94	9.95	8.78	14.66	10.96	11.032
June .....	11.60	11.58	11.35	10.56	11.31	11.44	10.34	9.06	14.17	11.22	11.263
July .....	12.25	11.58	12.33	10.62	12.33	12.53	11.39	9.25	14.44	12.00	11.872
August .....	13.07	12.10	12.96	11.26	12.96	13.25	12.07	9.57	14.86	13.22	12.532
September .....	13.50	12.42	13.25	11.87	13.25	13.75	12.38	9.84	15.19	14.40	12.985
October .....	13.94	12.45	11.42	11.95	13.38	13.98	12.58	10.31	15.19	14.67	13.187
November .....	14.25	12.78	13.65	12.28	13.65	14.25	12.78	10.67	15.85	14.88	13.504
December .....	14.21	13.05	13.55	12.56	13.40	13.75	12.52	11.12	15.71	14.20	13.407
Average for 1905..	12.47	11.86	11.92	10.93	11.88	12.14	10.96	9.39	14.84	12.58	11.897
Average for 1904..	10.03	9.42	9.47	8.42	9.45	9.75	8.49	7.87	13.37	11.08	9.734
Average for 1903..	9.71	8.82	8.86	7.85	8.59	8.87	7.63	7.75	12.05	10.16	9.009
Average for 1902..	10.99	9.45	9.41	8.55	8.74	8.83	7.78	8.73	11.89	9.67	9.404
Average for 1901..	10.50	8.84	9.25	8.56	8.73	8.77	7.73	8.43	11.93	9.36	9.210
Average for 1900..	10.29	8.75	9.30	8.73	9.11	9.52	8.26	8.05	11.91	10.16	9.409
Average for 1899..	10.79	9.69	10.13	9.56	10.08	10.43	9.58	8.71	12.84	10.95	10.276
Average for 1898..	10.25	8.85	9.90	8.85	9.94	10.49	9.43	8.46	12.49	11.20	9.986
Average for 1897..	9.00	7.77	8.65	7.88	8.86	9.55	8.35	7.45	12.08	10.50	9.009
Average for 1896..	7.20	6.16	6.86	6.21	6.85	7.43	6.36	5.83	9.10	7.96	6.996
Average for 1895..	8.79	8.07	7.97	7.26	7.86	8.07	7.36	6.51	11.23	8.93	8.205
Average for 1894..	5.30	4.89	4.41	4.02	4.21	4.76	3.73	3.89	7.84	6.12	4.917
Average for 1893..	6.09	4.82	4.57	3.91	4.26	4.49	3.65	4.37	8.35	6.21	5.072
Average for 1892..	7.61	5.64	5.30	4.49	4.86	6.28	4.28	5.05	8.15	6.00	5.764

PACKER HIDES, per lb.	Heavy native steers.	Butt branded steers.	Heavy Texas steers.	Light Texas steers.	Heavy Colorado steers.	Heavy native cows.	Light native cows.	Branded cows.	Native bulls.	Branded bulls.	Average price.
January .....	13.80	12.50	13.81	12.87	12.37	12.03	11.75	11.05	10.50	9.25	11.993
February .....	13.49	12.47	13.81	12.93	12.27	11.81	11.65	11.75	10.50	9.25	11.993
March .....	13.00	12.41	13.96	13.10	12.32	11.62	11.62	11.92	10.37	9.37	11.969
April .....	13.11	12.65	14.75	13.76	12.62	12.00	12.06	12.12	10.25	9.50	12.282
May .....	13.45	13.25	15.11	14.25	13.16	12.37	12.50	12.50	10.37	9.62	12.688
June .....	13.42	13.08	14.63	14.15	13.12	12.55	12.65	12.65	10.25	9.46	12.586
July .....	14.13	13.11	14.50	13.12	13.10	13.20	13.17	12.96	10.27	9.56	12.712
August .....	15.25	13.65	14.73	14.37	13.59	14.15	14.00	13.50	10.82	9.95	13.401
September .....	15.19	13.75	14.30	14.47	13.54	14.24	14.09	13.50	11.25	10.00	13.433
October .....	15.34	13.75	14.41	14.50	13.50	14.50	14.41	13.50	11.25	10.04	13.520
November .....	15.66	13.91	14.57	14.60	13.65	14.69	14.62	13.65	11.65	10.50	13.750
December .....	15.77	14.00	14.75	14.75	13.75	14.75	14.75	13.75	11.70	10.67	13.864
Average for 1905..	14.30	13.21	14.44	13.91	13.08	13.16	13.10	12.74	10.77	9.76	12.847
Average for 1904..	11.66	10.89	12.65	11.67	10.81	10.60	10.52	10.28	9.10	8.15	10.633
Average for 1903..	11.69	10.57	12.64	11.19	10.54	10.07	9.64	9.19	9.61	7.69	10.283
Average for 1902..	13.38	12.33	14.41	12.42	12.10	11.12	10.12	10.01	10.50	9.10	11.549
Average for 1901..	12.37	11.46	12.88	11.53	11.21	10.66	10.07	9.87	10.19	8.54	10.878
Average for 1900..	11.94	11.04	11.99	11.09	10.49	10.62	10.44	10.18	9.93	8.42	10.614
Average for 1899..	12.34	11.44	12.07	11.55	10.70	11.27	10.40	10.90	10.04	8.50	11.021
Average for 1898..	11.50	10.08	10.74	10.43	9.24	10.84	11.02	9.72	9.56	7.32	10.045
Average for 1897..	9.96	9.14	9.33	8.94	8.28	9.35	9.74	8.74	8.27	6.36	8.810
Average for 1896..	8.14	7.25	7.44	6.94	6.45	7.51	7.53	6.66	6.63	5.25	6.980
Average for 1895..	10.20	8.97	9.48	8.60	8.39	8.76	8.52	8.00	7.41	6.42	8.475
Average for 1894..	6.38	5.73	6.39	5.41	5.31	4.95	4.67	4.53	4.38	3.81	5.156
Average for 1893..	7.31	6.28	6.45	5.49	5.59	5.21	4.74	4.71	5.20	4.07	5.505
Average for 1892..	8.79	7.40	7.46	6.50	6.36	5.94	5.38	5.17	5.87	4.31	6.318

## POTATOES AND HAY.

*Receipts and shipments of these products during 1905, by routes.*

	POTATOES.		HAY.	
	Received. Bu.	Shipped. Bu.	Received. Tons.	Shipped. Tons.
Lake.....	82,206	.....	1,824	.....
Canal.....	.....	.....	.....	.....
Chicago & Northwestern Railway.....	4,953,835	49,727	77,413	454
Illinois Central Railroad.....	253,200	586,800	14,310	1,800
Chicago, Rock Island & Pacific Railway.....	111,281	158,405	14,174	410
Chicago, Burlington & Quincy Railway.....	384,364	42,558	27,190	520
Chicago & Alton Railroad.....	175,340	117,505	2,195	32
Chicago & Eastern Illinois Railroad.....	.....	.....	19,780	60
Chicago, Milwaukee & St. Paul Railway.....	1,163,390	1,000	35,527	12
Wabash Railroad (west of Chicago).....	178,660	3,000	12,270	.....
Chicago Great Western Railway.....	175,088	.....	8,357	.....
Atchison, Topeka & Santa Fe Railroad.....	66,361	48,600	4,177	80
Wisconsin Central Railway.....	1,253,564	5,195	10,149	.....
Elgin, Joliet & Eastern Railway.....	1,200	.....	10	.....
Chicago, Indianapolis & Louisville Railway.....	17,079	702,861	7,664	2,933
Eastern Lines.....	580,032	448,665	10,612	6,034
Totals.....	9,395,600	2,164,316	245,652	12,335

## POTATOES AND HAY.

*Receipts and shipments of these products during 1905, by months.*

	POTATOES.		HAY.	
	Received. Bu.	Shipped. Bu.	Received. Tons.	Shipped. Tons.
January.....	949,123	322,127	19,477	887
February.....	805,895	285,996	19,643	1,015
March.....	1,457,409	592,621	29,753	1,398
April.....	605,033	125,583	23,758	809
May.....	737,937	103,434	20,856	922
June.....	707,104	72,420	22,500	1,061
July.....	321,486	23,647	16,683	877
August.....	479,594	33,455	16,714	1,052
September.....	640,210	63,673	21,083	1,096
October.....	911,319	171,107	14,498	956
November.....	1,088,631	246,751	16,918	1,023
December.....	691,859	123,502	23,769	1,239
Totals.....	9,395,600	2,164,316	245,652	12,335

## BALED HAY.

*Current prices, by carload lots, for each month during 1905.*

	Choice Timothy, per ton.	No. 1 Timothy, per ton.	No. 2 Timothy, per ton.	Choice Prairie, per ton.	No. 1 Prairie, per ton.	No. 2 Prairie, per ton.
January.....	\$12 00@12 50	\$10 50@11 50	\$ 9 00@10 00	\$10 50@11 50	\$ 7 00@ 9 00	\$6 00@ 7 00
February.....	12 50@13 50	11 50@12 50	8 00@ 9 50	9 50@11 00	7 00@ 8 50	6 00@ 7 00
March.....	12 50@13 00	11 50@12 00	9 00@10 00	10 00@10 50	7 00@ 9 00	5 50@ 6 00
April.....	12 50@13 00	11 00@12 00	9 50@10 00	10 00@11 50	7 00@ 8 00	5 50@ 6 00
May.....	12 00@12 50	10 50@11 00	9 00@10 00	10 00@11 00	8 00@ 9 00	6 00@ 6 50
June.....	11 00@12 00	10 00@11 00	8 00@ 8 50	10 00@11 00	7 00@ 8 50	6 00@ 6 50
July.....	11 50@12 00	10 00@11 00	9 00@ 9 50	11 00@11 50	7 00@ 7 50	6 00@ 7 00
August.....	12 00@13 00	11 50@12 00	8 50@ 9 50	9 50@10 00	7 00@ 7 50	6 00@ 6 50
September.....	11 00@12 00	10 00@11 00	8 00@ 9 00	9 00@11 00	7 00@ 7 50	6 00@ 6 50
October.....	11 50@12 50	10 00@11 50	8 00@ 8 50	11 00@12 50	7 50@ 8 50	6 00@ 7 00
November.....	11 50@12 00	11 00@11 50	9 00@10 00	10 50@11 50	6 50@ 7 50	5 50@ 6 00
December.....	11 00@12 00	10 00@11 50	9 00@10 00	10 00@11 00	6 50@ 7 00	5 50@ 6 00

# CURRENT YARD PRICES FOR COAL AND COKE.

(DELIVERED IN CHICAGO ON CARS.)

*For each month during 1905.*

(Compiled by Crerar, Clinch & Co.)

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<b>COKE.</b>												
Connellsville.....	\$5 65	\$5 65	\$5 65	\$5 30	\$5 15	\$5 15	\$5 00	\$5 15	\$5 30	\$6 15	\$6 40	\$6 40
West Virginia.....	5 25	5 25	5 25	4 90	4 75	4 75	4 60	4 75	4 90	5 75	6 00	6 00
<b>BITUMINOUS.</b>												
Majestic.....	3 00	3 00	2 75	2 75	2 50	2 50	2 50	2 50	2 75	2 75	2 75	3 00
Youghiogheny.....	3 25	3 25	3 00	3 00	3 00	3 00	3 00	3 00	3 00	3 00	3 00	3 25
Pocahontas.....	3 25	3 25	3 25	3 15	3 15	3 15	3 15	3 15	3 35	3 35	3 50	3 50
Hocking, Ohio.....	3 25	3 25	3 00	3 00	3 00	3 00	3 00	3 00	3 25	3 50	3 50	3 50
West Virginia.....	3 00	3 00	2 80	2 80	2 80	2 75	2 75	2 75	2 75	3 00	3 00	3 25
Indiana block.....	2 80	2 80	2 80	2 80	2 60	2 60	2 60	2 60	2 60	2 60	2 80	2 80
Indiana bituminous.....	2 25	2 25	2 25	2 25	2 00	2 00	2 00	2 00	2 25	2 25	2 50	2 50
Cartersville, Ill.....	50	50	50	50	50	25	25	25	50	50	75	75
Du Quoin, Ill.....	25	25	25	25	25	10	10	10	25	25	50	50
Danville, Ill.....	25	25	00	00	00	00	00	00	25	25	25	50

# SUMMARY OF CHICAGO COAL AND COKE TRADE.

(From "The Black Diamond.")

	1905	1904	1903
Stock of Anthracite on hand January 1.....	448,727	449,809	12,000
Receipts of Anthracite by lake.....	958,025	960,630	1,176,306
Receipts of Anthracite by rail.....	833,576	832,238	993,093
Receipts of Bituminous Coal by lake.....	79,072	64,688	85,164
Receipts of Bituminous Coal by rail.....	8,947,008	8,850,708	9,104,459
Receipts of Coke.....	462,734	369,731	591,125
Shipments of Anthracite to the country.....	583,643	521,628	606,711
Shipments of Bituminous Coal to the country.....	2,183,937	2,097,042	2,184,193
Shipments of Coke.....	296,091	246,504	375,942
Local consumption—Anthracite.....	1,252,816	1,322,322	1,124,879
Local consumption—Bituminous.....	6,842,043	6,818,354	7,005,430
Local consumption—Coke.....	166,643	123,227	215,183
Stock of Anthracite on hand December 31.....	403,976	448,727	449,809

## LUMBER STATISTICS.

*The Stocks on hand in this City on the 1st of January in each of the years named below were reported as follows:*

	Lumber and timber.	Shingles.	Lath.	Pickets.	Cedar posts.
1875 .....	344,252,275	81,019,000	39,551,850	2,499,880	290,533
1876 .....	352,587,730	83,230,750	47,058,150	2,360,928	416,636
1877 .....	369,381,007	97,467,000	36,823,400	3,386,617	442,319
1878 .....	385,569,024	125,640,000	43,694,800	2,206,020	380,341
1879 .....	410,773,860	200,750,500	41,272,300	1,106,654	479,085
1880 .....	451,282,059	190,057,000	48,630,800	2,129,760	404,730
1881 .....	497,840,673	188,722,000	50,321,000	1,980,232	63,659
1882 .....	560,416,842	260,906,494	48,820,438	3,784,178	219,012
1883 .....	655,013,520	299,946,350	76,361,002	3,093,990	78,034
1884 .....	635,348,561	461,930,496	65,981,140	1,529,287	397,832
1885 .....	623,910,097	332,533,611	88,160,599	2,528,738	397,825
1886 .....	626,692,473	428,313,350	95,653,678	4,446,752	1,962,947
1887 .....	572,027,112	462,329,900	57,542,609	2,470,854	203,096
1888 .....	586,257,549	421,928,595	43,311,684	1,196,599	155,399
1889 .....	668,349,690	415,231,750	66,295,720	1,161,110	1,007,649
1890 .....	656,708,795	423,999,250	53,964,100	701,810	689,538
1891 .....	527,850,235	333,326,370	59,852,407	1,234,578	887,549
1892 .....	472,719,021	180,142,559	64,474,115	584,801	710,272
1893 .....	410,499,289	221,919,905	62,608,845	916,987	704,817
1894 .....	384,160,236	163,103,000	37,185,000	558,862	560,923
1895 .....	403,268,946	163,403,000	40,938,240	569,515	470,360
1896 .....	395,592,121	137,456,875	37,624,240	319,401	514,393
1897 .....	315,273,253	91,350,600	35,054,900	450,469	492,209
1898 .....	321,635,706	101,621,750	25,590,403	322,000	500,903
1899 .....	312,263,506	118,645,310	23,808,993	496,359	483,860
1900 .....	357,481,848	149,164,650	19,714,840	1,054,823	527,687
1901 .....	312,311,355	88,490,500	17,557,585	780,690	525,585
1902 .....	337,287,114	92,238,800	21,038,930	1,008,500	514,027
1903 .....	339,252,416	92,649,000	23,156,532	800,000	560,000
1904 .....	281,898,765	80,179,350	25,172,972	514,104	548,221
1905 .....	276,035,184	72,512,550	17,976,275	375,700	496,799
1906 .....	268,847,000	66,562,000	11,743,550	804,493	570,000

*Receipts and shipments of lumber and shingles during 1905.*

	LUMBER.		SHINGLES.	
	Received. M feet.	Shipped. M feet.	Received. M.	Shipped. M.
Lake.....	448,163	.....	13,530	218
Canal.....	.....	.....	.....	.....
Chicago & Northwestern Railway.....	595,368	142,992	97,144	105
Illinois Central Railroad.....	378,859	58,685	63,391	16,058
Chicago, Rock Island & Pacific Railway.....	30,407	46,031	84,168	4,333
Chicago, Burlington & Quincy Railway.....	191,926	67,736	131,772	1,525
Chicago & Alton Railway.....	46,202	13,980	626	.....
Chicago & Eastern Illinois Railroad.....	63,885	47,710	.....	2,056
Chicago, Milwaukee & St. Paul Railway.....	268,559	50,383	127,485	359
Wabash Railroad (west of Chicago).....	27,577	34,274	.....	.....
Chicago Great Western Railway.....	13,170	.....	27,777	.....
Atchison, Topeka & Santa Fe Railroad.....	33,229	21,406	2,331	666
Wisconsin Central Railway.....	37,623	6,499	11,914	.....
Elgin, Joliet & Eastern Railway.....	38	539	.....	.....
Chicago, Indianapolis & Louisville Railway.....	24,434	34,797	18,737	78,312
Eastern Lines.....	34,100	431,345	4,459	317,603
Totals.....	2,193,540	956,377	583,334	421,235

# LUMBER, SHINGLES AND LATH.

*Tri-monthly prices of these products by vessel cargo during the season of 1905.*

(Compiled by E. E. Hooper, Secretary of the Lumbermen's Association of Chicago.)

		Short dimensions, green.	Long dimensions, green.	Common inch boards.	Pine Shingles.	Lath.
April.....	10	\$..... \$17 25	\$..... \$19 00	\$..... \$24 00	\$3 75 @ \$3 90	\$4 00 @ \$4 10
.....	20	..... 17 25	..... 19 00	..... 24 00	3 75 @ 3 90	4 00 @ 4 10
.....	30	..... 17 25	..... 19 00	..... 24 00	3 75 @ 3 90	4 00 @ 4 10
May.....	10	17 25 @ 19 00	19 25 @ 21 00	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
.....	20	18 25 @ 20 00	20 25 @ 22 00	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
.....	30	18 25 @ 20 00	20 25 @ 22 00	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
June.....	10	17 75 @ 19 50	19 75 @ 21 50	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
.....	20	17 75 @ 19 50	19 75 @ 21 50	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
.....	30	17 75 @ 19 50	19 75 @ 21 50	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
July.....	10	17 50 @ 19 50	19 50 @ 21 50	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
.....	20	17 50 @ 19 50	19 50 @ 21 50	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
.....	30	17 50 @ 19 50	19 50 @ 21 50	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
August.....	10	17 50 @ 19 50	19 50 @ 21 50	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
.....	20	17 50 @ 19 50	19 50 @ 21 50	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
.....	30	17 50 @ 19 50	19 50 @ 21 50	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
September.....	10	17 50 @ 19 50	19 50 @ 21 50	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
.....	20	17 50 @ 19 50	19 50 @ 21 50	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
.....	30	17 50 @ 19 50	19 50 @ 21 50	25 50 @ 28 50	3 75 @ 3 90	4 00 @ 4 10
October.....	10	18 50 @ 20 50	20 50 @ 22 50	26 00 @ 29 00	3 75 @ 3 90	4 00 @ 4 10
.....	20	18 50 @ 20 50	20 50 @ 22 50	26 00 @ 29 00	3 75 @ 3 90	4 00 @ 4 10
.....	30	18 50 @ 20 50	20 50 @ 22 50	26 00 @ 29 00	3 75 @ 3 90	4 00 @ 4 10
November.....	10	18 50 @ 20 50	20 50 @ 22 50	26 00 @ 29 00	3 65 @ 3 75	3 20 @ 4 30
.....	20	18 50 @ 20 50	20 50 @ 22 50	26 00 @ 29 00	3 65 @ 3 75	3 20 @ 4 30
.....	30	18 50 @ 20 50	20 50 @ 22 50	26 00 @ 29 00	3 65 @ 3 75	3 20 @ 4 30
December.....	10	18 25 @ 20 25	20 25 @ 22 25	26 00 @ 28 00	3 65 @ 3 75	3 25 @ 4 30
.....	20	18 25 @ 20 25	20 25 @ 22 25	26 00 @ 28 00	3 65 @ 3 75	3 25 @ 4 30
.....	30	18 25 @ 20 25	20 25 @ 22 25	26 00 @ 28 00	3 65 @ 3 75	3 25 @ 4 30
.....	10	18 25 @ 20 25	20 25 @ 22 25	26 00 @ 28 00	3 65 @ 3 75	3 25 @ 4 30
.....	20	18 25 @ 20 25	20 25 @ 22 25	26 00 @ 28 00	3 65 @ 3 75	3 25 @ 4 30
.....	30	18 25 @ 20 25	20 25 @ 22 25	26 00 @ 28 00	3 65 @ 3 75	3 25 @ 4 30

## CHEESE AND BUTTER.

*Receipts and shipments of these products during 1905, by routes.*

	CHEESE.		BUTTER.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake .....				
Canal .....				
Chicago & Northwestern Railway .....	24,432,042	773,000	77,386,276	4,127,191
Illinois Central Railroad .....	9,737,100	11,893,400	20,039,400	9,229,430
Chicago, Rock Island & Pacific Railway .....	23,008	2,884,321	40,318,260	705,925
Chicago, Burlington & Quincy Railway .....	779,284	124,986	23,272,195	1,786,003
Chicago & Alton Railroad .....	2,800	239,232	472,006	366,852
Chicago & Eastern Illinois Railroad .....		4,054,452		1,797,160
Chicago, Milwaukee & St. Paul Railway .....	43,201,730	11,380	65,252,973	36,200
Wabash Railroad (west of Chicago) .....		16,969,820	5,469,430	3,531,927
Chicago Great Western Railway .....	68,777		21,733,173	
Atchison, Topeka & Santa Fe Railroad .....		883,000	2,023,180	24,000
Wisconsin Central Railway .....	4,713,696	55,785	13,506,291	
Elgin, Joliet & Eastern Railway .....				
Chicago, Indianapolis & Louisville Railway .....	43,294	56,804	575,666	279,732
Eastern Lines .....	2,970,383	31,398,538	1,860,953	232,246,399
Totals .....	85,972,114	69,394,718	271,914,803	254,130,889

## CHEESE AND BUTTER.

*Receipts and shipments of these products during 1905, by months.*

	CHEESE.		BUTTER.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January .....	5,568,213	4,958,230	15,209,726	19,424,788
February .....	4,505,050	4,833,016	12,925,222	17,401,957
March .....	6,029,927	5,540,649	16,858,779	17,057,619
April .....	5,388,914	4,559,470	15,341,743	13,465,653
May .....	6,419,520	4,875,566	23,129,446	20,002,351
June .....	8,072,599	5,421,954	34,934,295	26,465,884
July .....	9,399,355	5,417,940	36,642,769	29,984,512
August .....	10,793,918	6,417,480	34,501,793	29,565,551
September .....	10,228,516	6,946,759	28,062,688	24,456,581
October .....	9,067,138	7,931,364	25,462,919	21,942,905
November .....	6,866,171	7,378,484	16,794,759	17,520,787
December .....	3,632,793	5,108,806	12,050,664	16,842,301
Totals .....	85,972,114	69,394,718	271,914,803	254,130,889

## CHEESE, BUTTER AND EGGS.

Range of prices for each week during 1905.

		CHEESE.		BUTTER.				EGGS.
		Twins. Per lb.	Young Americas. Per lb.	CREAMERIES.		DAIRIES.		Fresh. Per doz.
				Firsts to Extras. Per lb.	Seconds. Per lb.	Firsts to Extras. Per lb.	Seconds. Per lb.	
January	7	11 @11½	11¼@12	22 @28	17 @19	20 @24	16 @17½	18 @28
	14	11 @11½	11¼@12	24 @29	19 @20	21 @24	18 @18½	20 @31
	21	11 @11½	11¼@12	24 @30	19 @20	21 @24	.... 18½	18 @31
	28	11 @11½	11¼@12	25 @29	19 @20	21 @24	.... 18½	18 @30
February	4	11 @11½	11¼@12	25 @29½	19 @20	21 @25	18½@20	20 @34
	11	11 @11½	11¼@12	26 @31	19 @23	22 @26	20 @21	22 @36
	18	11 @12	11¼@13½	27 @32	21 @24	23 @29	21 @23	22 @34
	25	.... 12	.... 13½	30 @34	24 @25	26 @30	24 @25	22 @31
March	4	12 @12¼	.... 13½	28 @32	23 @25	24 @29	22 @25	19 @31
	11	12 @12¼	.... 13½	22 @30	20 @25	20 @28	18 @23	17½@22
	18	12 @12¼	.... 13½	22 @26	20 @22	20 @23	18 @20	14½@19
	25	12 @12¼	.... 13½	23 @28	20 @23	21 @24	18 @21	15 @18
April	1	12 @12¼	.... 13½	25 @29	20 @24	23 @25	20 @21	15½@18
	8	12 @12½	.... 13½	26 @28	22 @24	23 @25	.... 20	15½@19
	15	12½@14	.... 13½	27 @30	23 @26	23 @28	21 @23	15½@19
	22	13½@14	13½@14	26 @31	24 @26	25 @28	22 @23	14½@18
	29	.... 14	.... 14	22 @30	20 @25	22 @26	18 @20	14½@18
May	6	13½@14	13½@14	22 @24	.... 20	20 @22	.... 18	15 @18½
	13	12 @14	12½@14	22 @24	.... 20	20 @22	18 @19	14½@18½
	20	11 @12	11 @12½	18 @22	16 @18	18 @20	.... 16	14½@18½
	27	9 @10¼	10 @11	18 @21	16 @18	17½@19	.... 16	14 @18½
June	3	9 @10	10 @10½	19 @20½	16 @17	17 @19	15½@16	13 @17½
	10	9 @9½	10 @10¼	18 @20½	16 @17	16 @18	15 @15½	13 @17
	17	9 @9½	10 @10¼	18 @20	16 @17	16 @17	.... 15	12½@17
	24	.... 9½	.... 10¼	18 @20	16 @17	17 @18	.... 15	12 @17
July	1	9½@10	10¼@10½	18 @20	16 @17	17 @18	.... 15	12 @17½
	8	9½@10	10¼@10½	18 @20	16 @17	17 @18	.... 15	12 @17½
	15	9½@10	10¼@10½	18 @19½	16 @17	17 @18	.... 15	12 @19
	22	9½@10	10¼@10½	18 @19½	16 @17	17 @18	15 @15½	12 @19½
	29	9½@10¼	10¼@11¼	18 @20½	16½@17	17 @18½	15½@16	12 @20½
August	5	10¼@11	11 @11½	19 @20½	17 @17½	17 @18½	.... 16	12½@21
	12	10¼@11	11½@11¾	18½@20½	17 @17½	17 @18½	.... 16	12½@21
	19	.... 11	11½@11¾	18½@20	17 @17½	17 @18	.... 16	12½@21
	26	10½@11	.... 11½	18½@21	17 @17½	17 @18½	16 @16½	13 @22
September	2	10½@11	11½@11¾	19 @21	17 @17½	17½@18½	.... 16½	13 @22
	9	11 @11½	.... 11¾	18 @20	.... 17	17 @18½	.... 16½	13 @21½
	16	11 @11¼	11½@11¾	18½@20½	.... 17	17 @18½	.... 16½	13 @22½
	23	.... 11	.... 11½	18½@20½	.... 17	17 @18½	.... 16½	14 @22½
	30	11 @11¼	.... 11½	18½@20	17 @17½	17 @18½	.... 16½	15 @22½
October	7	11 @11¼	.... 11½	19 @20½	17 @18	17 @19	.... 16½	15 @22½
	14	11 @11¼	.... 11½	19 @21	17½@18	17½@19	.... 16½	15 @22½
	21	11½@11¾	11½@12	19½@21½	17½@18	17½@19	.... 16½	15 @24
	28	11½@12¼	12 @12¼	19½@22	17½@18	18 @20	.... 17	16 @25
November	4	12½@13	13 @13½	20 @22½	17 @18	18 @20	.... 17	16 @26
	11	12½@13	13½@13½	20 @22½	17½@18½	18 @20	.... 17	17 @26
	18	12½@13	13½@13½	20 @23	17½@18½	18 @20	.... 17	17 @30
	25	12½@13	13½@13½	20 @23	17½@18½	18 @20	.... 17	17 @30
December	2	11½@12	13 @13½	19 @23	17 @18	18 @20	.... 17	18 @30
	9	11½@12	13 @13½	19 @23½	17 @18	18 @20	.... 17	20 @31
	16	11½@11¾	.... 13	19 @23½	17 @18	18 @20	.... 17	18 @29
	23	11½@11¾	.... 13	19 @24½	17 @18	18 @20	.... 17	18 @28
	30	11½@11¾	.... 13	19 @24½	17 @18	18 @22	.... 17	18 @28

The receipts and shipments of eggs, in cases of 30 dozen each, for a number of years were as follows:

	RECEIPTS.	SHIPMENTS.		RECEIPTS.	SHIPMENTS.
1905	3,117,221	2,030,339	1895	2,115,974	1,208,164
1904	3,113,858	1,685,577	1894	2,097,179	1,218,137
1903	3,279,248	1,699,302	1893	1,718,061	1,059,281
1902	2,659,340	1,463,512	1892	1,955,696	964,969
1901	2,783,709	1,341,721	1891	1,508,417	918,308
1900	2,475,473	1,236,758	1890	1,113,127	843,365
1899	2,096,100	999,920	1889	1,018,445	726,667
1898	2,147,950	1,223,356	1888	744,716	650,060
1897	1,962,134	1,001,028	1887	448,466	284,215
1896	2,301,499	1,471,378			



# RECEIPTS OF VARIOUS COMMODITIES.

During the year 1905.

	Broom corn. Lbs.	Canned meats. Cases.	Beef. Pkgs.	Salt. Brls.	Tallow. Lbs.	Stearine. Lbs.	Oatmeal. Brls.	Corn- meal. Brls.	Malt. Bu.	Hops. Lbs.	Millstuffs. Lbs.	Oil cake. Lbs.
Lake.....				1,581,923								
Canal.....												
C. & N.-W. R'y.....	30,000		28,949	47,214	15,307,554	30,000	25,485	7,600	1,848,419	1,145,434	45,738,080	6,555,232
I. C. R. R.....	3,954,042	118		196,741	1,211,395		26,583	5,067	22 100	2,104,744	50,519,300	3,200,745
C. R. I. & P. R'y.....	7,291,366		222	2,325	2,713,816		61,079	10,053	142,400	2,826,333	93,905,941	3,004,240
C., B. & Q. R'y.....	847,500			2,301	4,868,638	36,284		3,870	10,636	1,651,403	90,000	71,890
C. & A. R. R.....	398,086			6,990	823,082				920	17,591	119,029,100	
C. & E. I. R. R.....												
C., M. & St. P. R'y.....	30,000			2,100	81,100				180,862	444,100	129,927,100	
Wabash R. R. (west).....												
C. G. W. R'y.....	20,000				3,122,226			150	514,693	1,155,410	23,008,122	10,400,402
A., T. & S. F. R'y.....	3,888,240	1,000		2,100	169,100						9,055,000	
W. C. R'y.....					1,366,741						402,950	3,872
E., J. & E. R'y.....												
C., I. & L. R'y.....	244,450	1,777	770	80	466,017	46,419			11,896			
Eastern Lines.....	77,900	104		142,425	1,899,395	144,370			5,620	45,470	387,475	30,000
Totals.....	16,788,684	2,999	29,941	1,984,199	32,029,064	257,073	113,147	26,750	2,787,551	9,390,485	472,023,068	23,276,381

## SHIPMENTS OF VARIOUS COMMODITIES.

*During the year 1905.*

	Broom corn. Lbs.	Canned meats. Cases.	Beef, Pkgs.	Salt, Brls.	Tallow, Lbs.	Stearine Lbs.	Oatmeal Brls.	Corn- meal, Brls.	Malt, Bu.	Hops, Lbs.	Millstuffs, Lbs.	Oil cake, Lbs.
Lake.....	476,100	.....	.....	3,550	7,996,500	3,026,300	9,547	449	192,333	2,500	186,219,400	59,031,300
Canal.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
C. & N.-W. R'y.....	200,880	6,687	4,786	42,193	79,980	.....	3,265	2,549	167,352	78,490	9,287,575	4,710,000
I. C. R. R.....	296,670	100,710	2,468	22,203	534,223	356,100	2,751	150	653,300	50,934	6,409,280	87,600
C., B. I. & P. R'y.....	54,300	18,427	.....	52,675	726,219	30,112	20,000	.....	18,625	54,133	3,300,153	49,920
C., B. & Q. R'y.....	.....	.....	.....	5,707	148,617	246,453	.....	.....	6,739	26,700	.....	.....
C. & A. R. R.....	74,250	2,010	.....	33,265	40,460	.....	200	360	34,000	10,640	4,720,790	36,900
C. & E. I. R. R.....	.....	.....	.....	86,800	.....	.....	.....	.....	4,000	.....	62,950	.....
O., M. & St. P. R'y.....	.....	.....	.....	50,300	.....	.....	.....	200	7,200	300,800	628,800	.....
Wabash R. R. (west).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
C. G. W. R'y.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A., T. & S. P. R'y.....	.....	50,700	.....	32,000	1,200	.....	.....	.....	.....	.....	40,000	.....
W. C. R'y.....	16,000	14,316	182	375	.....	.....	.....	.....	.....	.....	.....	.....
E., J. & E. R'y.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
C., I. & L. R'y.....	113,240	1,568	1,848	646	245,519	145,220	503	12	601,200	38,750	550,450	17,000
Eastbound.....	6,725,458	1,736,886	119,306	3,206	21,780,001	5,299,302	27,131	5,495	8,108,584	6,022,051	342,890,889	41,741,867
Totals .....	7,956,898	1,991,304	128,590	332,920	31,562,719	9,103,487	63,997	9,415	9,793,423	7,184,998	554,110,287	105,674,487

# YEARLY AGGREGATE RECEIPTS AT CHICAGO

of various commodities for a series of years.

	Beef. Pkgs.	Pork. Brks.	Other meats (pork). Lbs.	Lard. Lbs.	Butter. Lbs.	Wool. Lbs.	Hides. Lbs.	Flaxseed Bu.	Other seeds. Lbs.	All seeds. Lbs.	Salt. Brks.	Coal. Tons.	Lumber. M feet.	Shingles. M.
1860	1,747	11,120	12,728,328	4,813,407	.....	850,248	11,233,918	.....	.....	7,071,074	255,148	131,080	262,494	127,894
1861	3,113	32,495	15,254,013	6,841,910	.....	1,184,208	9,962,723	.....	.....	7,742,614	390,499	184,080	249,308	79,356
1862	781	66,953	29,336,406	19,764,315	.....	1,523,371	12,747,123	.....	.....	8,176,349	612,003	184,080	305,674	131,255
1863	2,806	97,113	36,756,281	25,683,722	.....	2,831,194	17,557,728	.....	.....	9,885,208	775,364	284,196	413,301	172,364
1864	9,249	41,190	13,259,628	13,259,628	8,819,903	4,304,388	20,652,285	.....	.....	10,180,781	680,346	323,275	501,592	190,169
1865	19,791	53,198	10,866,118	7,501,805	7,492,028	7,639,749	19,285,178	.....	.....	14,745,310	611,025	344,854	647,145	310,897
1866	787	15,382	8,463,598	8,553,358	9,126,825	12,200,640	20,125,541	.....	.....	13,618,858	496,827	496,193	730,057	400,125
1867	3,475	35,922	14,693,767	11,030,478	3,816,638	11,218,999	23,522,046	.....	.....	23,962,397	492,129	546,208	882,661	447,039
1868	4,534	34,797	7,055,814	6,050,065	5,503,630	12,956,425	25,132,260	.....	.....	25,503,180	686,857	658,234	1,028,494	514,434
1869	1,478	45,248	20,930,202	6,804,675	10,224,803	8,923,663	27,515,368	.....	.....	22,803,545	524,321	799,000	997,736	673,166
1870	20,554	40,883	52,162,881	7,711,018	14,751,089	28,539,668	.....	.....	.....	674,618	674,618	887,474	1,018,998	652,091
1871	53,289	68,949	30,150,890	17,662,798	13,231,452	27,026,821	25,026,034	.....	.....	20,234,146	703,917	1,081,472	1,030,328	647,595
1872	14,512	121,023	48,256,615	19,911,797	14,574,777	28,181,509	32,387,995	.....	.....	44,755,412	606,673	1,398,024	1,183,680	610,824
1873	7,158	43,758	58,782,954	26,571,425	22,283,765	34,486,858	36,885,211	.....	.....	52,813,468	1,608,267	1,359,496	1,123,668	517,023
1874	36,670	39,695	50,629,500	24,145,225	28,743,606	40,476,519	52,287,674	.....	.....	73,192,773	687,230	1,641,488	1,040,088	635,708
1875	26,949	49,205	54,415,783	21,982,423	21,808,961	49,470,091	52,357,244	.....	.....	75,885,230	706,588	1,619,033	1,030,786	566,977
1876	37,202	45,704	33,620,928	33,620,928	33,641,573	57,099,828	55,484,514	.....	.....	96,890,420	906,965	1,619,033	1,030,786	566,977
1877	9,359	35,249	62,631,670	27,236,359	41,989,905	45,602,839	52,549,095	1,233,485	51,141,672	.....	1,327,028	1,749,091	1,046,452	546,400
1878	2,566	33,073	103,130,326	37,748,958	48,379,282	43,428,403	44,029,431	1,529,040	48,353,521	.....	1,362,197	1,832,033	1,180,586	692,544
1879	4,367	64,380	151,131,767	75,754,117	54,623,223	48,890,549	56,610,510	2,129,693	50,500,727	.....	1,461,232	2,384,974	1,469,878	670,644
1880	6,282	39,091	164,437,225	68,387,201	67,337,044	40,105,696	73,124,519	3,427,815	53,972,825	.....	1,707,446	2,706,088	1,561,779	649,546
1881	2,093	52,298	136,787,745	61,403,671	66,270,785	45,343,995	77,803,155	3,973,983	47,363,084	.....	1,651,219	3,399,427	1,878,922	863,915
1882	1,710	78,895	104,165,038	40,696,384	66,954,045	36,660,990	68,977,610	4,923,091	52,839,404	.....	1,607,238	3,689,798	2,117,545	933,056
1883	1,796	53,636	139,971,942	72,010,072	75,333,082	40,433,104	71,006,097	3,070,285	70,704,252	.....	1,524,291	3,789,108	1,909,910	1,150,252
1884	2,294	56,247	127,006,458	63,146,334	92,474,784	48,868,365	67,228,548	3,679,530	68,096,691	.....	1,490,478	3,942,796	1,821,317	919,706
1885	318	36,638	162,106,310	64,291,566	83,410,144	42,009,301	70,445,779	6,770,657	68,748,164	.....	1,504,467	3,978,675	1,744,892	795,248
1886	795	44,907	164,823,557	88,454,118	108,122,119	34,781,587	85,980,953	7,092,573	61,577,117	.....	1,274,203	4,056,018	1,742,984	813,869
1887	2,414	76,155	213,813,140	84,360,156	105,209,162	36,782,843	86,294,964	5,609,457	63,749,766	.....	1,937,607	5,260,680	1,880,168	687,670
1888	1,754	54,451	146,728,582	70,865,797	105,402,121	30,517,316	88,820,817	4,403,268	75,724,021	.....	1,576,652	5,517,559	2,066,927	677,345
1889	2,254	54,608	279,317,936	90,932,687	156,315,245	28,830,182	101,115,466	4,501,266	84,599,331	.....	1,309,313	4,653,373	1,900,443	633,565
1890	2,782	73,975	300,198,241	147,475,267	140,548,850	22,281,570	108,743,621	6,642,965	62,086,100	.....	1,412,550	4,737,384	1,941,392	515,575
1891	2,409	13,960	206,898,958	74,021,945	127,765,046	35,049,664	110,891,694	11,120,138	78,186,231	.....	1,345,573	5,201,633	2,045,418	363,895
1892	10,460	16,934	179,965,327	68,371,502	134,106,828	28,388,364	110,082,233	9,473,824	53,228,779	.....	1,243,721	5,529,488	2,203,874	395,206
1893	1,112	6,527	119,599,974	47,741,901	134,843,632	51,544,768	88,002,981	8,101,992	62,440,522	.....	1,291,269	6,368,375	1,600,677	236,575
1894	974	5,999	139,003,374	63,177,799	144,868,216	51,544,381	91,640,932	5,102,668	47,524,961	.....	1,297,521	5,336,124	1,562,527	325,375
1895	3,641	9,672	172,203,523	53,936,324	185,432,991	51,371,694	90,822,102	8,525,237	63,968,528	.....	1,994,056	6,091,284	1,638,180	332,313
1896	994	7,985	159,931,671	67,191,567	237,795,243	44,894,651	96,195,323	10,299,525	73,071,243	.....	2,017,982	6,322,773	1,286,643	245,205
1897	2,762	2,200	169,787,811	50,267,498	225,651,504	35,464,564	80,582,176	4,976,299	79,071,857	.....	1,930,505	6,810,232	1,406,580	372,499
1898	1	3,017	229,005,246	65,083,445	222,627,535	29,346,948	75,415,365	5,481,173	97,039,279	.....	1,993,037	7,387,200	1,556,647	298,151
1899	401	1,635	197,603,530	62,834,052	230,986,886	56,126,759	88,576,991	6,616,626	84,787,295	.....	2,252,172	8,668,066	1,692,581	350,121
1900	1,048	8,883	197,203,914	60,632,245	244,395,190	53,128,431	101,361,226	4,896,513	64,787,295	.....	2,887,084	8,839,657	1,596,746	338,488
1901	9,661	4,681	162,455,039	71,504,703	253,809,243	94,950,436	116,072,228	4,684,735	57,025,250	.....	3,063,301	9,439,952	1,987,580	324,267
1902	20,012	9,824	111,437,941	40,758,916	219,232,542	99,563,332	110,579,953	4,737,067	78,381,648	.....	2,779,769	2,069,386	2,069,386	478,876
1903	49,265	4,194	150,049,982	35,993,461	232,032,484	61,211,057	115,561,227	3,648,304	88,722,907	.....	2,332,114	.....	1,711,348	466,402
1904	58,870	10,452	200,221,000	54,549,592	249,024,146	72,698,060	165,739,850	3,337,313	88,722,907	.....	2,005,159	.....	1,670,272	450,524
1905	29,941	12,320	274,012,012	84,653,195	271,914,803	43,521,805	155,346,635	2,890,241	78,589,943	.....	1,981,199	.....	2,193,540	583,334

# YEARLY AGGREGATE SHIPMENTS FROM CHICAGO

of various commodities for a series of years.

	Beef Pkgs.	Pork. Bris.	Other meats pork. Lbs.	Lard. Lbs.	Butter. Lbs.	Wool. Lbs.	Hides. Lbs.	Flaxseed. Bu.	Other seeds. Lbs.	All seeds. Lbs.	Salt. Bris.	Coal Tons.	Lumber. M. feet.	Shin- gles. M.
1860	85,563	91,721	15,935,243	10,353,012	.....	839,269	14,863,514	.....	.....	6,055,563	172,963	20,364	225,372	168,302
1861	50,154	65,196	59,748,388	16,400,822	.....	1,369,617	12,277,518	.....	.....	7,438,485	319,140	20,063	189,379	94,421
1862	151,631	193,920	71,944,010	54,565,123	.....	2,101,514	15,315,359	.....	.....	6,165,221	520,227	15,245	189,277	55,761
1863	137,302	449,150	95,300,815	58,030,728	.....	3,435,967	23,751,979	.....	.....	7,754,656	574,694	15,245	221,709	102,634
1864	140,027	298,250	50,955,322	42,342,970	5,927,769	7,564,379	27,656,926	.....	.....	11,782,636	444,443	16,779	269,496	138,497
1865	103,004	284,734	55,026,009	26,755,368	5,206,805	9,923,069	20,379,955	.....	.....	7,514,928	444,827	24,190	385,353	258,351
1866	67,762	257,470	73,011,584	26,755,368	8,503,321	12,391,933	23,234,791	.....	.....	13,316,210	452,537	34,066	422,313	422,339
1867	84,622	176,851	82,225,522	27,211,225	2,926,239	11,293,717	27,739,099	.....	.....	19,058,921	524,014	69,170	518,973	480,930
1868	75,424	141,321	95,106,106	23,527,821	3,972,021	13,101,162	29,310,038	.....	.....	15,876,950	535,626	95,620	581,533	638,317
1869	48,624	121,635	86,707,466	17,278,520	5,898,391	8,273,924	25,600,808	.....	.....	10,407,467	571,013	110,467	583,490	666,247
1870	65,369	165,885	112,433,168	43,292,249	6,493,143	15,826,536	27,245,846	.....	.....	14,213,989	450,138	96,833	541,232	558,365
1871	89,452	149,724	363,113,891	61,026,567	11,049,367	24,351,524	22,463,864	.....	.....	22,358,542	513,860	177,687	417,827	436,827
1872	39,911	208,664	245,288,404	86,040,785	11,497,538	27,720,080	28,059,202	.....	.....	23,315,324	581,167	243,037	561,644	407,505
1873	33,938	191,144	343,986,021	89,847,680	12,851,303	32,715,453	30,725,408	.....	.....	55,428,491	683,292	365,811	628,485	299,426
1874	72,562	231,350	262,931,462	82,209,887	16,020,199	36,342,721	48,730,931	.....	.....	82,344,295	779,676	249,802	576,124	214,389
1875	60,454	313,713	115,616,993	138,216,366	19,249,081	51,895,822	55,807,904	.....	.....	.....	809,098	271,176	586,732	170,410
1876	73,575	319,344	407,289,109	147,000,510	37,010,699	45,346,422	56,622,694	.....	.....	.....	841,092	305,694	626,735	123,233
1877	82,650	696,457	747,269,774	244,323,933	44,507,599	43,000,697	51,875,447	.....	.....	.....	867,954	527,844	753,179	146,870
1878	110,431	354,255	835,629,540	251,020,295	51,262,151	47,513,638	76,299,285	.....	.....	.....	1,062,028	621,996	925,682	134,375
1879	117,203	367,224	958,036,113	333,539,138	59,970,801	38,537,102	76,299,285	.....	.....	.....	986,759	843,342	999,572	186,534
1880	113,493	319,999	782,993,729	278,531,733	56,109,762	49,588,096	86,503,547	.....	.....	.....	1,320,099	727,477	1,073,419	146,943
1881	138,719	435,625	615,822,951	235,473,520	59,927,879	45,208,863	93,026,199	.....	.....	.....	1,037,160	1,040,096	1,064,816	91,714
1882	111,570	340,307	643,994,263	255,226,039	76,554,902	44,380,187	98,531,099	.....	.....	.....	1,209,518	963,177	940,147	64,256
1883	100,950	290,512	549,674,034	219,617,436	90,660,379	53,534,920	108,159,696	.....	.....	.....	1,214,560	990,455	818,474	55,654
1884	122,100	393,304	705,944,059	254,171,019	96,693,890	51,904,022	114,040,274	.....	.....	.....	1,240,175	906,205	882,672	102,102
1885	119,007	370,752	745,025,623	310,036,630	102,658,727	41,214,882	135,018,048	.....	.....	.....	1,406,471	1,099,169	939,536	72,286
1886	129,801	327,924	672,307,117	287,865,767	102,087,869	32,915,993	163,786,733	.....	.....	.....	1,123,329	992,788	793,171	96,858
1887	133,834	378,500	588,852,240	309,469,917	116,185,273	46,693,346	182,780,968	.....	.....	.....	1,051,909	739,767	812,655	108,822
1888	136,967	424,139	738,915,053	395,838,737	157,425,605	43,206,572	208,811,369	.....	.....	.....	795,069	830,563	865,949	99,835
1889	145,897	392,786	823,801,460	471,910,128	156,688,837	39,006,263	199,083,622	.....	.....	.....	957,310	724,019	739,767	158,488
1890	138,074	278,553	751,694,862	362,109,099	140,737,620	57,189,697	198,571,824	.....	.....	.....	1,051,909	812,655	865,949	99,835
1891	111,110	294,731	743,850,554	308,915,558	140,494,155	44,396,698	229,711,358	.....	.....	.....	751,880	942,068	1,060,017	140,237
1892	110,408	210,092	548,451,386	367,894,172	149,142,492	36,502,734	206,813,490	.....	.....	.....	668,820	810,417	719,254	219,715
1893	126,056	222,878	570,276,662	409,217,692	155,062,153	69,101,205	200,652,329	.....	.....	.....	806,144	985,153	632,069	216,565
1894	102,660	300,029	698,210,341	387,457,639	176,846,168	63,441,320	174,807,918	.....	.....	.....	907,454	861,000	574,743	251,208
1895	86,093	258,266	413,447,968	222,004,126	222,004,126	54,078,833	171,069,974	.....	.....	.....	1,029,505	845,488	773,983	298,835
1896	66,434	239,889	444,333,251	203,316,440	203,316,440	42,506,430	124,280,961	.....	.....	.....	1,065,308	853,458	574,743	251,208
1897	68,239	218,442	923,627,722	526,663,221	203,432,199	39,168,416	126,577,422	.....	.....	.....	1,029,505	845,488	773,983	298,835
1898	69,035	203,454	863,363,437	505,894,967	196,270,910	73,692,096	135,306,020	.....	.....	.....	1,065,308	853,458	574,743	251,208
1899	68,300	259,238	791,021,932	479,773,491	208,536,699	47,233,567	127,937,505	.....	.....	.....	792,759	1,465,770	736,701	236,920
1900	70,928	218,364	483,379,116	245,488,028	245,488,028	102,705,776	169,090,237	.....	.....	.....	432,055	1,404,564	892,983	289,396
1901	93,561	189,609	660,680,190	382,498,069	201,787,285	107,610,327	154,984,487	.....	.....	.....	356,965	1,577,757	887,372	269,337
1902	108,611	675,795	580,282,643	371,000,953	197,620,869	73,543,531	187,928,006	.....	.....	.....	488,570	803,846	803,846	470,974
1903	95,921	113,860	652,564,606	336,786,963	249,359,894	73,316,559	197,469,251	.....	.....	.....	375,853	821,008	821,008	434,195
1904	128,590	144,909	754,942,965	405,628,825	234,130,889	46,757,734	173,406,223	.....	.....	.....	332,920	956,377	956,377	421,235

## LAKE AND RAIL FREIGHTS, SEASON OF 1905.

The following shows the current weekly freights on flour, wheat and corn by lake, Chicago to Buffalo, and thence by rail.

	TO BUFFALO.			TO NEW YORK.			TO BOSTON.			TO PHILADELPHIA.		
	Flour, per brl.	Wheat, per bu.	Corn, per bu.	Flour, per brl.	Wheat, per bu.	Corn, per bu.	Flour, per brl.	Wheat, per bu.	Corn, per bu.	Flour, per brl.	Wheat, per bu.	Corn, per bu.
April.....	18	1 1/2	11 1/2	31	6 1/2	5	35	8 1/2	8	27	7 1/2	6 3/4
.....	22	1 1/2	1 1/2	31	6 1/2	5	35	8 1/2	8	27	7 1/2	6 3/4
.....	18	1 1/2	1 1/2	31	6 1/2	4 1/2	35	8 1/2	7 1/2	27	6 1/2	6 1/4
May.....	18	1 1/2	1 1/2	31	6 1/2	4 1/2	35	8 1/2	7 1/2	27	6 1/2	6 1/4
.....	6	1 1/2	1 1/2	26	6 1/2	4 1/2	35	8 1/2	7 1/2	27	6 1/2	6 1/4
.....	13	1 1/2	1 1/2	26	5 1/2	4 1/2	30	8 1/2	7 1/2	22	6 1/2	6 1/4
.....	20	1 1/2	1 1/2	26	5 1/2	4 1/2	30	8 1/2	7 1/2	22	6 1/2	6 1/4
.....	27	1 1/2	1 1/2	26	5 1/2	4 1/2	30	8 1/2	7 1/2	22	6 1/2	6 1/4
June.....	15	1 1/2	1 1/2	26	5 1/2	4 1/2	30	8 1/2	7 1/2	22	6 1/2	6 1/4
.....	3	1 1/2	1 1/2	26	6	4 1/2	30	8 1/2	7 1/2	22	7	6 1/2
.....	10	1 1/2	1 1/2	26	6	4 1/2	30	8 1/2	7 1/2	22	7	6 1/2
.....	17	1 1/2	1 1/2	26	6	4 1/2	30	8 1/2	7 1/2	22	7	6 1/2
July.....	15	1 1/2	1 1/2	26	6	4 1/2	30	8 1/2	7 1/2	22	7	6 1/2
.....	1	1 1/2	1 1/2	26	5 1/2	4 1/2	30	8 1/2	7 1/2	22	6 1/2	6 1/2
.....	8	1 1/2	1 1/2	26	5 1/2	4 1/2	30	8 1/2	7 1/2	22	6 1/2	6 1/2
.....	15	1 1/2	1 1/2	26	5 1/2	4 1/2	30	8 1/2	7 1/2	22	6 1/2	6 1/2
.....	22	1 1/2	1 1/2	26	5 1/2	4 1/2	30	8 1/2	7 1/2	22	6 1/2	6 1/2
.....	29	1 1/2	1 1/2	26	5 1/2	4 1/2	30	8 1/2	7 1/2	22	6 1/2	6 1/2
August.....	5	1 1/2	1 1/2	26	5 1/2	4 1/2	30	8 1/2	7 1/2	22	6 1/2	6 1/2
.....	12	1 1/2	1 1/2	26	5 1/2	4 1/2	30	8 1/2	7 1/2	22	6 1/2	6 1/2
.....	19	1 1/2	1 1/2	26	5 1/2	4 1/2	30	8 1/2	7 1/2	22	6 1/2	6 1/2
.....	26	1 1/2	1 1/2	26	5 1/2	4 1/2	30	8 1/2	7 1/2	22	6 1/2	6 1/2
September.....	2	1 1/2	1 1/2	31	5 1/2	4 1/2	35	8 1/2	7 1/2	27	6 1/2	6 1/2
.....	9	1 1/2	1 1/2	31	5 1/2	4 1/2	35	8 1/2	7 1/2	27	6 1/2	6 1/2
.....	16	1 1/2	1 1/2	31	5 1/2	4 1/2	35	8 1/2	7 1/2	27	6 1/2	6 1/2
.....	23	1 1/2	1 1/2	31	6	4 1/2	35	8 1/2	7 1/2	27	7	6 1/2
.....	30	1 1/2	1 1/2	31	6	4 1/2	35	8 1/2	7 1/2	27	7	6 1/2
October.....	7	1 1/2	1 1/2	31	6 1/2	5 1/2	35	8 1/2	8 1/2	27	7 1/2	7 1/2
.....	14	2 1/2	2 1/2	31	7 1/2	6 1/2	35	9 1/2	8 1/2	27	8 1/2	7 3/4
.....	21	2 1/2	2 1/2	31	7 1/2	6 1/2	35	9 1/2	9	27	8 1/2	7 3/4
.....	28	2 1/2	2 1/2	31	7 1/2	7 1/2	35	9 1/2	9 1/2	27	8 1/2	7 3/4
November.....	4	2 1/2	2 1/2	31	7 1/2	7 1/2	35	9 1/2	9 1/2	27	8 1/2	7 3/4
.....	11	2 1/2	2 1/2	31	7 1/2	7 1/2	35	9 1/2	9 1/2	27	8 1/2	7 3/4
.....	18	2 1/2	2 1/2	31	7 1/2	7 1/2	35	9 1/2	9 1/2	27	8 1/2	7 3/4
.....	25	2 1/2	2 1/2	31	7 1/2	7 1/2	35	9 1/2	9 1/2	27	8 1/2	7 3/4
December.....	2	2 1/2	2 1/2	31	7 1/2	7 1/2	35	9 1/2	9 1/2	27	8 1/2	7 3/4
.....	9	2 1/2	2 1/2	31	7 1/2	7 1/2	35	9 1/2	9 1/2	27	8 1/2	7 3/4



# AVERAGE FREIGHT CHARGES PER BUSHEL

*For the transportation of wheat and corn from Chicago to New York for a series of years.*

	CORN.			WHEAT.		
	By lake and canal.	By lake and rail.	By all rail.	By lake and canal.	By lake and rail.	By all rail.
1858.....	.127	....	.3619	.1550	....	.3861
1859.....	.1570	....	.3248	.1663	....	.3480
1860.....	* .0833	....	.3248	* .095	....	.3480
1861.....	* .1062	....	.3881	* .1210	....	.4158
1862.....	* .0957	....	.4180	* .1062	....	.4800
1863.....	* .063	....	.4592	* .072	....	.4920
1864.....	* .09	....	.5000	* .0952	....	.60
1865.....	* .0864	....	.4188	* .0894	....	.4488
1866.....	* .1075	....	.4312	* .1377	....	.4620
1867.....	* .0511	....	.4176	* .08	....	.4475
1868.....	* .0604	....	.3532	* .0802	....	.3784
1869.....	* .0584	.2355	.3320	* .0651	.2520	.3557
1870.....	* .06	.2220	.28	* .0677	.2250	.30
1871.....	* .0754	.2372	.2968	* .0687	.2542	.3180
1872.....	* .1072	.2660	.3266	* .1110	.2950	.3499
1873.....	* .0816	.2298	.2893	* .0917	.2461	.3102
1874.....	* .0382	.1388	.2450	* .0400	.1709	.2625
1875.....	* .034	.1303	.2240	* .0378	.1389	.2400
1876.....	† .0875	.1079	.1574	† .0982	.1136	.1686
1877.....	† .0959	.1406	.1890	† .1109	.1546	.2050
1878.....	† .0883	.1053	.1652	† .0996	.1209	.1770
1879.....	† .1049	.1220	.1456	† .1187	.1313	.1774
1880.....	† .1341	.1443	.1748	† .1313	.1580	.1980
1881.....	† .0777	.0942	.1340	† .0867	.1049	.1440
1882.....	† .0672	.1028	.1350	† .0723	.1091	.1447
1883.....	† .0803	.11	.1512	† .0901	.1163	.1620
1884.....	† .0655	.085	.1232	† .07	.10	.1320
1885.....	† .063	.0801	.1232	† .0654	.0902	.1320
1886.....	† .0845	.1120	.14	† .0910	.12	.1500
1887.....	† .0850	.1120	.1470	† .0950	.12	.1575
1888.....	† .0671	.1026	.1354	† .0705	.1114	.1450
1889.....	† .0632	.0819	.126	† .0692	.0897	.1500
1890.....	† .0593	.0732	.1136	† .0676	.0852	.1430
1891.....	† .0632	.0753	.1400	† .0695	.0857	.1500
1892.....	† .0595	.0721	.1296	† .0645	.0759	.1380
1893.....	† .0718	.0797	.1365	† .0766	.0848	.1463
1894.....	† .0493	.0650	.1232	† .0511	.0700	.1320
1895.....	† .0450	.0640	.1029	† .0486	.0696	.1189
1896.....	† .0575	.0615	.1050	† .0619	.0661	.1200
1897.....	† .0453	.0692	.1143	† .0522	.0742	.1250
1898.....	† .0381	.0441	.0980	† .0445	.0491	.1200
1899.....	† .0508	.0583	.1008	† .0581	.0663	.1160
1900.....	† .0407	.0472	.0919	† .0449	.0510	.0996
1901.....	† .0461	.0516	.0921	† .0511	.0554	.0988
1902.....	† .0483	.0551	.0994	† .0526	.0589	.1062
1903.....	† .0485	.0578	.1054	† .0540	.0637	.1129
1904.....	† .0363	.0482	.1038	† .0473	.0550	.1112
1905.....	† .0476	.0519	.0940	† .0553	.0640	.0990

\* To Buffalo only. † Including Buffalo charges and tolls. ‡ Exclusive of Buffalo charges.

## FOREIGN FREIGHT RATES.

*Annual average through freight rates on grain, flour and provisions (per 100 pounds), from Chicago to European ports, by all-rail to seaboard and thence by steamers.*

		1905.	1904.	1903.	1902.
Liverpool.....	Grain.....	.1916	.2019	.2268	.2085
Liverpool.....	Sacked flour.....	.2240	.2100	.2519	.2350
Liverpool.....	Provisions.....	.3849	.3656	.4190	.3625
Glasgow.....	Grain.....	.20	.2238	.2443	.2175
Glasgow.....	Sacked flour.....	.2250	.2320	.2538	.2275
Glasgow.....	Provisions.....	.4323	.4406	.4688	.4188
London.....	Grain.....	.2023	.2150	.2356	.2175
London.....	Sacked flour.....	.2364	.2225	.2519	.2400
London.....	Provisions.....	.4088	.4406	.4406	.3906
Antwerp.....	Provisions.....	.4370	.4828	.4969	.4150
Hamburg.....	Provisions.....	.4575	.4600	.4700	.3900
Amsterdam.....	Provisions.....	.4542	.4200	.4200	.4000
Rotterdam.....	Provisions.....	.4453	.4200	.4200	.4000
Copenhagen.....	Provisions.....	.4866	.4688	.4969	.4200
Stockholm.....	Provisions.....	.5147	.4969	.5250	.4500
Stettin.....	Provisions.....	.4818	.4688	.4969	.4200
Bordeaux.....	Provisions.....	.5145	.5625	.5625	.5125



## ALL RAIL EASTWARD BOUND FREIGHT RATES.

*The following were the published tariff rates for freight, in carloads, on the commodities enumerated to the several points herein named, and points common therewith, during 1905.*

FROM CHICAGO AND CHICAGO JUNCTIONS TO EASTERN AND SEABOARD CITIES. RATES IN CENTS PER 100 LBS.	Buffalo, N. Y. Niagara Falls, N. Y. Susp. Bridge, N. Y. Bellaire, O. Wheeling, W. Va. Pittsburgh, Pa.	Baltimore, Md. Washington, D. C. Newp't News, Va. Norfolk, Va.	Philadelphia, Pa. Scranton, Pa. Wilmington, Del.	Albany, N. Y. Schenectady, N. Y. Troy, N. Y.	New York, N. Y. Newark, N. J.	Boston, Mass. Providence, R. I. Portland, Me.	Montreal, P. Q.
(January 1st to 31st, 1905.)							
Grain and grain products.....	12½	17	18	19	20	22	22
Grain for export.....	.....	13½	14	.....	15	15	14
Grain products for export.....	.....	13½	14½	.....	16½	16½	14½
(February 1st to March 7th.)							
Grain and grain products.....	a 11	14½	15½	17	17½	19½	19½
	b 10½	14½	15½	16½	17½	19½	19½
Grain for export.....	a 12	12	12½	.....	13½	13½	12½
	b 11½	11½	12	.....	13	13	12
Grain products for export.....	.....	12	13	.....	15	15	13
‡Effective February 6th.							
(March 8th to August 31st.)							
Grain and grain products.....	a 9½	12	13	14½	15	17	17
	b 8½	11½	12½	14	14½	16½	16½
Grain for export.....	a 11	11	11½	.....	12½	12½	11½
	b 10	10	10½	.....	11½	11½	10½
Grain products for export.....	.....	11	12	.....	14	14	12
(Except Flour.)							
Flour for export.....	.....	11	12	.....	13	13	12
‡Effective July 24th.							
(September 1st to December 31st.)							
Grain and grain products.....	a 11	14½	15½	17	17½	19½	19½
	b 10½	14½	15½	16½	17½	19½	19½
Grain for export.....	a 12	12	12½	.....	13½	13½	12½
	b 11½	11½	12	.....	13	13	12
Grain products for export.....	.....	12	13	.....	15	15	13
(Except Flour)							
Flour for export.....	.....	12	13	.....	14	14	13

a—Local rates from Chicago and Chicago rate points proper applying on grain and grain products.

b—Proportional rates from Chicago and Chicago junctions applying on *grain only*, originating west of the Mississippi River.



## AVERAGE OCEAN FREIGHTS

*From New York, monthly, during 1905, by steam.*

	GRAIN, PER BUSHEL—60 LBS.					FLOUR, IN SACKS, PER TON.			
	Liverpool.	London.	Glasgow.	Bristol.	Cork, for orders, per quarter.	Liverpool.	London.	Glasgow.	Bristol.
January.....	d. 11-16	d. 2	d. 2½	d. 9-16	s. 7¾	s. 7 6	s. 10 0	s. 7 0	s. 8 6¾
February.....	1¼ 1-16	1½	1 7-16	2 3-16	2 7¼	7 6	10 3	6 3	8 0
March.....	1 1-16	1½	1¼ 5-16	2 2½	2 7¼	7 6	10 0	6 0	8 0
April.....	1¼	1½	1 3-16	1½	2 6	7 6	8 0	6 7¼	8 0
May.....	1¼	1½	1 3-16	1½	2 6½	7 6	7 6	5 0	8 0
June.....	1 1-16	1½	1 1-16	1¼	2 6¾	6 9	7 6	5 0	8 0
July.....	1¼	1½	1 1-16	1 9-16	2 8	5 3	7 6	5 1¼	8 0
August.....	1¼	1 5-16	1¼	1 15-16	2 8	5 3	7 6	5 4½	8 2½
September.....	1½	1¼	2½	2¼	2 9	7 3	7 6	6 0	8 9
October.....	2¼ 3-16	3	3	3 5-16	2 10¾	10 0	10 3¾	11 10½	12 3
November.....	3	2½	3¾	3¾	3 0	11 3	12 6	12 6	13 9
December.....	3	3 7-16	3 5-16	3 9-16	3 0	11 3	12 6	12 6	13 9

## CLEARING HOUSE

The following table shows the amount of clearings by the associated banks of Chicago for each month during the past six years.

## Clearings 1900.

	Clearings.	Balances.		Clearings.	Balances.
January .....	\$589,231,063 96	\$47,246,070 15	August .....	\$532,624,925 26	\$52,809,300 06
February .....	505,526,459 41	50,019,582 01	September ...	516,737,025 26	40,633,377 52
March .....	573,682,806 79	46,170,906 31	October .....	607,631,037 69	54,846,034 67
April .....	547,907,013 57	47,842,643 31	November ....	577,122,299 74	47,019,866 16
May .....	599,390,187 25	64,063,824 74	December ....	599,765,084 60	57,859,713 14
June .....	588,691,241 72	57,525,534 82			
July .....	561,226,453 11	57,894,446 51	Totals .....	\$6,799,535,598 36	\$623,931,299 40

## Clearings 1901.

	Clearings.	Balances.		Clearings.	Balances.
January .....	\$619,062,910 91	\$54,688,588 81	August .....	\$618,141,281 93	\$58,838,889 38
February .....	513,052,299 72	48,357,373 66	September ....	614,961,004 50	52,641,746 46
March .....	619,254,554 04	60,788,194 89	October .....	709,295,104 71	60,160,370 82
April .....	640,819,495 19	60,570,464 53	November ....	699,358,965 14	63,095,645 88
May .....	705,700,828 09	68,804,892 71	December ....	717,593,238 62	52,320,892 19
June .....	628,063,626 46	53,611,336 83			
July .....	671,069,146 00	56,525,783 62	Totals .....	\$7,756,372,455 31	\$690,404,179 78

## Clearings 1902.

	Clearings.	Balances.		Clearings.	Balances.
January .....	\$734,053,896 94	\$60,348,792 74	August .....	\$640,768,458 51	\$60,777,041 06
February .....	620,987,881 90	48,271,234 47	September ....	671,514,359 71	48,816,926 77
March .....	733,541,382 68	52,515,006 59	October .....	746,797,104 31	45,352,090 57
April .....	726,745,536 56	63,840,684 19	November ....	694,956,596 32	47,826,654 58
May .....	721,124,635 93	52,364,437 47	December ....	737,831,609 11	55,124,356 31
June .....	660,499,452 56	49,877,400 88			
July .....	706,051,437 06	68,084,770 91	Total .....	\$8,394,872,351 59	\$653,199,396 54

## Clearings 1903.

	Clearings.	Balances.		Clearings.	Balances.
January .....	\$759,923,061 96	\$66,742,513 63	August .....	\$666,159,334 59	\$45,714,001 71
February .....	629,460,544 43	44,075,903 01	September ....	716,160,022 29	50,932,048 56
March .....	753,714,227 35	58,850,341 75	October .....	824,973,262 95	71,686,312 56
April .....	725,313,950 25	55,216,879 49	November ....	721,874,368 15	52,400,991 04
May .....	722,990,929 21	59,239,932 73	December ....	760,737,064 42	63,893,700 13
June .....	741,246,205 09	56,565,150 69			
July .....	733,000,679 24	49,704,764 28	Totals .....	\$8,755,553,649 93	\$675,022,539 58

## Clearings 1904.

	Clearings.	Balances.		Clearings.	Balances.
January .....	\$729,587,789 49	\$55,047,751 49	August .....	\$717,986,675 54	\$59,185,425 34
February .....	670,190,802 54	44,852,237 55	September ....	722,214,793 13	47,203,186 61
March .....	764,506,371 39	59,166,595 74	October .....	812,107,676 81	70,160,869 27
April .....	751,240,326 25	73,068,559 63	November ....	817,578,744 96	72,701,274 37
May .....	707,965,215 76	67,116,374 62	December ....	859,788,770 03	64,731,852 03
June .....	732,341,501 01	61,716,772 46			
July .....	704,475,097 49	64,855,175 04	Totals .....	\$3,989,983,764 40	\$739,806,074 15

## Clearings 1905.

	Clearings.	Balances.		Clearings.	Balances.
January .....	\$814,137,332 10	\$65,656,228 74	August .....	\$811,856,070 98	\$64,650,081 36
February .....	741,647,694 35	82,542,528 47	September ....	833,649,523 17	52,556,093 47
March .....	865,605,533 32	63,131,265 73	October .....	915,616,034 62	55,281,633 92
April .....	802,629,078 88	60,328,458 95	November ....	899,288,374 01	57,469,476 16
May .....	838,603,289 32	60,292,338 13	December ....	994,617,953 72	91,616,918 63
June .....	830,267,582 59	70,447,807 13			
July .....	793,947,214 93	55,138,108 23	Totals .....	\$10,141,765,732 59	\$779,110,938 92

## CLEARING HOUSE.

*The following shows the amount of clearings by the Clearing House of the Board of Trade of the City of Chicago for each month during the past six years.*

*Clearings 1900.*

	Clearings.	Balances.		Clearings.	Balances.
January .....	\$3,212,228 75	\$1,333,242 33	August .....	5,062,541 25	\$2,042,607 45
February .....	2,165,941 25	813,611 04	September....	4,246,120 75	1,442,874 69
March .....	4,093,081 25	1,518,317 49	October.....	5,002,808 75	1,868,185 77
April.....	5,970,807 50	2,104,064 17	November....	3,765,118 75	1,511,854 75
May .....	3,771,212 50	1,404,197 35	December ....	2,531,591 25	1,010,388 19
June .....	10,768,052 50	4,276,591 27			
July .....	11,637,660 75	3,494,749 55	Totals .....	62,227,165 25	\$22,821,284 05

*Clearings 1901.*

	Clearings.	Balances.		Clearings.	Balances.
January .....	\$5,866,031 25	\$2,024,454 66	August .....	\$9,176,826 25	\$3,002,638 87
February .....	1,772,311 25	763,190 28	September ...	4,938,128 75	1,595,948 60
March .....	2,324,802 50	1,006,394 55	October.....	3,470,223 75	1,199,009 00
April .....	6,557,158 25	2,199,358 75	November....	5,292,262 50	1,869,167 67
May .....	6,924,256 25	2,439,753 21	December ....	11,178,750 50	4,005,150 06
June .....	5,132,671 25	1,821,614 83			
July.....	11,843,532 50	3,914,856 39	Totals .....	\$74,476,955 00	\$25,841,536 87

*Clearings 1902.*

	Clearings.	Balances.		Clearings.	Balances.
January .....	\$ 9,339,845 75	\$3,448,879 18	August .....	\$9,821,442 50	\$3,115,465 94
February .....	4,133,271 25	1,535,682 47	September....	6,135,920 00	2,150,069 38
March .....	6,260,649 75	2,336,182 70	October.....	8,072,815 00	2,789,124 73
April.....	7,933,167 75	2,397,887 37	November....	4,717,407 50	1,490,178 04
May.....	6,124,061 25	1,782,420 43	December ....	4,797,592 50	1,602,701 32
June .....	5,912,042 50	1,795,088 50			
July .....	10,342,293 75	3,224,915 89	Totals .....	\$83,590,507 50	\$27,668,595 95

*Clearings 1903.*

	Clearings.	Balances.		Clearings.	Balances.
January .....	\$6,541,742 50	\$2,392,622 36	August .....	\$6,718,674 00	\$1,868,535 68
February .....	3,748,442 50	1,232,480 63	September....	9,807,792 49	2,867,766 91
March .....	5,285,833 75	1,898,015 20	October .....	6,468,465 00	2,076,268 20
April.....	3,759,701 50	1,170,141 36	November....	3,826,161 25	1,260,071 68
May .....	3,805,455 25	1,158,730 06	December.....	4,529,658 75	1,541,826 84
June .....	8,088,485 00	2,244,399 08			
July .....	9,537,751 75	2,562,363 15	Totals .....	\$72,118,163 74	\$22,273,221 15

*Clearings 1904.*

	Clearings.	Balances.		Clearings.	Balances.
January .....	\$7,524,548 75	\$2,803,130 09	August .....	\$16,937,887 50	\$5,324,747 93
February .....	13,502,839 75	4,913,460 81	September....	9,458,412 50	2,693,316 84
March .....	13,096,299 50	4,134,584 42	October.....	6,947,565 00	2,113,268 83
April .....	7,508,670 00	2,232,694 53	November....	4,237,225 00	1,518,683 28
May .....	4,965,450 00	1,501,746 40	December ....	5,069,977 00	1,754,284 85
June .....	3,785,883 75	1,108,465 99			
July.....	6,067,198 75	1,900,894 72	Totals.....	\$99,101,957 50	\$31,999,278 69

*Clearings 1905.*

	Clearings.	Balances.		Clearings.	Balances.
January .....	\$2,984,406 25	\$1,104,147 93	August .....	\$4,788,712 25	\$1,565,077 23
February .....	2,736,696 25	1,098,786 22	September....	3,778,402 00	1,422,991 88
March .....	6,954,146 25	2,104,184 35	October.....	3,681,148 75	1,351,012 64
April.....	6,459,676 28	2,406,082 41	November....	4,063,688 75	1,326,071 62
May.....	6,478,781 25	2,324,505 11	December ....	3,237,883 75	1,033,778 85
June .....	5,482,447 50	1,578,778 85			
July .....	7,148,356 25	2,053,750 92	Totals .....	\$56,794,345 50	\$19,369,168 01

## NATIONAL BANKS OF CHICAGO.

*The condition of the National Banks of Chicago on January 29, 1906, as reported to the Comptroller of the Currency in compliance with the provisions of Sections 5211 and 5213, Revised Statutes of the United States.*

BANKS.	Capital.	Surplus and profits.	Loans and discounts.	Specie.	Other cash and treasury credits.	Individual deposits.	Due Banks.	Due from banks and agents.	Checks for clearing house.	U. S. bonds.	Other stocks and bonds.	Total deposits.	Circulation.
Bankers .....	\$2,000,000	\$1,130,356	\$11,246,092	\$2,408,894	\$ 959,196	\$ 4,046,105	\$ 11,537,828	\$3,222,757	\$ 399,553	\$ 50,000	\$1,004,844	\$ 16,183,933	\$ 49,300
Commercial .....	2,000,000	1,850,750	25,640,501	5,704,069	2,502,192	16,659,793	23,007,905	5,150,165	1,352,362	900,000	3,117,574	39,667,698	90,000
Continental .....	3,000,000	1,219,798	32,191,237	7,069,419	5,201,639	15,322,227	38,663,113	9,687,104	2,612,184	3,101,594	1,046,702	53,975,340	2,998,100
*Corn Exchange .....	3,000,000	3,781,438	35,488,239	8,194,930	2,462,311	29,249,147	23,944,481	9,872,061	2,653,271	1,000,000	872,900	53,193,629	497,300
Producers' Dep. sh. ....	600,000	282,740	3,563,980	693,808	440,280	2,444,106	3,068,585	1,185,675	501,018	153,000	12,000	5,512,782	149,000
Federal .....	500,000	56,838	1,007,695	90,602	119,981	642,317	420,074	266,540	17,582	516,828	.....	962,391	500,000
*First .....	8,000,000	6,374,740	66,010,189	13,983,650	5,370,307	51,065,842	55,179,020	21,857,132	3,837,614	2,107,000	5,715,005	106,896,862	1,631,800
*Fort Dearborn .....	1,000,000	267,118	5,842,130	1,477,568	543,760	6,067,817	4,062,606	2,484,484	346,761	1,025,000	682,400	10,130,422	989,300
*Hamilton .....	500,000	163,060	2,420,389	627,847	82,040	2,402,297	1,417,658	860,384	138,849	548,606	298,826	3,879,955	435,000
Live Stock .....	1,000,000	1,285,961	6,940,824	1,063,521	587,660	4,349,545	4,668,041	1,165,286	1,412,966	500,000	85,000	8,957,589	50,000
Prairie .....	250,000	63,144	584,265	140,685	34,729	580,323	347,025	401,639	27,065	290,000	32,000	927,348	248,400
*Republic .....	2,000,000	1,025,142	13,016,981	2,940,929	728,125	8,207,122	10,491,007	3,856,838	520,042	407,000	858,749	18,698,130	374,997
+Calumet .....	100,000	30,901	592,198	32,550	73,322	739,012	.....	149,501	.....	104,802	15,000	739,012	100,000
+First (Englewood) .....	100,000	97,917	1,500,646	39,297	24,775	1,724,554	.....	306,047	.....	46,500	55,305	1,724,554	45,000
+Oakland .....	50,000	50,875	782,598	36,065	29,416	851,573	.....	92,919	.....	12,500	5,000	851,573	12,500
Tot'l Jan. 29, '06	\$24,100,000	\$17,680,778	\$206,827,904	\$44,523,834	\$19,159,733	\$144,911,870	\$176,737,596	\$43,538,532	\$13,850,258	\$10,732,830	\$13,801,305	\$322,301,468	\$8,170,697

Note.—First National's deposits include \$52,000 special deposit United States bonds.

\*Included in Individual Deposits above are U. S. deposits as follows: Corn Exchange, \$500,516; First National, \$450,000; Fort Dearborn, \$60,000; Hamilton, \$100,000; Republic, \$25,000. †Not in Central Reserve District and required to keep only 15 per cent. ‡Percentage of reserve to deposit liability.

The condition of the State Banks of Chicago on January 30, 1906, compiled from reports made to the Auditor of Public Accounts.

RESOURCES.					LIABILITIES.					
Loans and dis- counts.	Bonds and Stocks.	Cash on hand.	Due from Banks.	Checks and other cash items.	Capital stock paid in.	Surplus and un- divided profits.	Savings deposits subject to notice.	Individ- ual deposits.	Due to other Banks.	Total deposits.
\$ 17,075,466	\$ 4,738,011	\$ 4,399,844	\$ 5,723,343	\$ 1,417,492	\$ 3,000,000	\$ 2,147,068	\$ 3,266,396	\$ 17,577,137	\$ 8,050,439	\$ 28,799,972
American Trust & Savings Bank										
Austin State	445,916	238,070	210,845	945,917	25,000	45,562	448,335	427,020		875,355
Bank of America	618,981	70,500	15,741	36,502	250,000	250,000	23,597	273,566		297,164
Central Trust of Illinois	7,700,705	2,185,740	456,538	1,900,891	2,000,000	913,946	1,456,390	6,276,807	2,089,004	9,822,201
Chicago City Bank	1,292,218	187,832	63,499	441,539	500,000	86,607	755,740	654,751	37,690	1,448,180
Chicago Savings	1,471,618	913,330	238,162	226,680	500,000	77,120	965,618	1,311,187	49,603	2,326,408
Citizens Trust and Savings	40,955	40,000	6,156	13,221	50,000	5,849				53,159
Colonial Trust and Savings	2,304,220	82,971	44,356	431,518	600,000	527,985	173,057	1,122,450	419,432	1,844,939
Cook County State Savings	179,957	31,891	27,188	150,065	50,000	3,887	149,042	192,284		341,927
Drexel State	876,636	102,375	76,844	114,596	200,000	16,089	426,708	630,653		1,050,362
Drivers' Trust and Savings	1,256,770	367,000	60,274	282,890	200,000	56,651	1,617,002	92,336		1,709,338
Englewood State Bank	496,787	54,750	24,345	90,688	200,000	20,394	88,695	359,473		448,169
First Trust and Savings	14,200,794	8,602,033	1,580,940	4,123,624	1,000,000	1,068,685	13,120,444	13,092,086	354,179	26,566,709
Foreman Bros. Banking Co	4,398,931	297,613	426,381	1,228,220	500,000	630,399		5,359,121		5,359,121
Hibernian Banking Association	13,226,886	2,691,742	807,915	3,351,528	1,000,000	1,052,653	15,776,388	2,510,137	76,322	18,362,848
Illinois Trust & Savings Bank	67,126,960	18,128,353	10,796,868	7,814,698	4,000,000	6,296,193	62,809,822	30,084,661	1,810,894	94,705,378
Jackson Trust and Savings	813,313	241,160	56,953	196,167	250,000	66,924	156,700	787,834	103,800	1,046,334
Kaspar State Bank	1,801,652	43,550	78,907	265,208	200,000	36,979	952,624	974,175		1,926,799
Kenwood Trust and Savings	448,323		36,847		200,000	21,438	98,178	193,450		291,628
Live Stock Trust and Savings	399,349		14,935	165,202	200,000	3,726	87,929	382,430	33,295	503,655
Manufacturers Bank	479,042	87,221	11,333	106,798	200,000	15,952	101,423	329,686	23,432	517,541
Merchants' Loan & Trust Company	27,637,212	10,688,974	7,467,451	10,501,638	3,000,000	3,731,361	6,093,437	28,775,447	17,282,482	52,151,367
Metropolitan Trust & Savings	4,100,358	637,680	152,093	480,953	750,000	285,263	749,083	3,821,876		4,570,960
Milwaukee Avenue State Bank	2,997,635	348,360	234,365	438,837	250,000	276,665	2,832,070	886,750		3,668,820
Mutual Bank	1,137,401		23,348	168,266	250,000	56,145	443,106	587,335		1,030,442
Northern Trust Company	16,426,470	7,376,405	3,726,847	2,661,575	1,500,000	1,511,992	10,020,489	16,410,435	2,040,321	28,481,246
North Side State Savings	240,417	34,256	27,070	102,221	50,000	6,563	177,130	168,570		345,700
*Pearsons-Taft Land Credit Co	3,339,279		294	50,213	200,000	16,185		3,150,893		3,150,893
Peoples Trust and Savings	783,743	3,303	26,629	85,760	200,000	27,239	371,564	406,647		778,211
Prairie State Bank	4,138,280	725,472	544,207	713,530	250,000	84,448	4,066,158	1,806,770		5,872,929
Pullman Loan & Savings Bank	2,017,177	1,104,058	135,570	431,989	300,000	182,399	2,360,850	851,282		3,212,132
Royal Trust Company	3,453,760	905,998	477,235	798,964	500,000	482,692	1,841,921	2,387,547	601,861	4,831,329
South Chicago Savings	713,322	169,153	61,705	157,440	200,000	40,929	393,597	516,315		909,912
State Bank of Chicago	11,362,093	1,219,500	1,511,527	2,335,463	1,000,000	740,824	7,560,692	6,349,359	1,679,583	15,589,634
State Bank West Pullman	147,152	48,256	20,093	29,379	25,000	4,364	122,982	102,672		225,554
Stock Yards Savings	830,547	1,061,738	43,054	213,545	250,000	113,522	1,540,189	249,379		1,780,568
Union Bank of Chicago	410,830	30,420	19,880	53,911	200,000	24,777	58,892	246,377	4,596	309,865
Union Stock Yards State Bank	707,438		45,635	89,589	200,000	23,360	444,625	261,333	9,455	715,412
Union Trust Company	6,874,898	1,902,659	691,467	3,079,837	1,000,000	680,813	3,820,493	7,298,434	326,932	11,445,860
Western Trust and Savings	4,780,791	542,502	135,572	930,560	1,000,000	243,839	940,566	3,537,959	1,074,742	5,553,267
West Side Trust and Savings	506,868	2,500	37,394	97,539	200,000	3,401	294,246	214,142		508,389
Woodlawn Trust and Savings	491,282	82,670	24,905	70,741	200,000	16,370	190,561	262,960	5,708	459,229
Total January 30, 1906.	\$229,754,432	\$65,818,026	\$34,719,894	\$50,379,020	\$10,378,307	\$21,896,556	\$146,799,339	\$160,873,726	\$36,079,770	\$343,879,096

\*The Pearsons-Taft Land Credit Company does not do a general banking business.

# THE CHICAGO POSTOFFICE.

*Postal and Money Order business transacted during the year 1905.*

**F. E. COYNE, Postmaster.**

## EXECUTIVE DIVISION.

45 Carrier Stations.    5 Other Stations.    225 Numbered Stations.

## CITY DELIVERY DIVISION. STATISTICS. 1904-1905.

	1904.	1905.
Area of postal district.....	190 sq. miles	190 sq. miles
Area of free delivery district.....	187 sq. miles	187 sq. miles
Number of carrier stations.....	45	45
Number of other stations.....	5	5
Number of numbered stations.....	205	225
Number of carriers.....	1,568	1,600
Number of clerks.....	996	1,032
Total deliveries made per day.....	4,154	4,242
Total collections made per day.....	2,240	2,251
Number of letter boxes.....	4,019	4,103
Number of package boxes.....	609	622

## CASHIER'S DIVISION.

*Postal receipts for year ending December 31, 1905, as compared with like receipts for the year 1904.*

	1905.	1904.
Stamps and cards.....	\$10,355,048 00	\$9,382,541 50
Envelopes.....	961,065 01	946,619 87
Newspaper and periodical postage.....	667,269 48	648,783 56
Paid in money.....	209,616 95	23,104 62
Postage due.....	60,353 00	55,081 60
Box rent.....	7,327 27	7,374 24
Waste paper, etc.....	4,225 11	3,721 48
	\$12,264,904 82	\$11,067,226 87

Increase in 1905, \$1,197,677.95 or 10.81 per cent.

## COMPARATIVE STATEMENT OF EMPLOYES.

*December 31, 1904, and December 31, 1905.*

	1904.	1905.
Carriers.....	1,568	1,600
Clerks.....	2,164	2,395
Substitute carriers.....	300	246
*Substitute clerks.....	183	133
Special delivery messengers.....	209	228
Cleaners.....	12	12
Letter box mechanics.....	5	5
Substation clerks.....	205	226
Substation laborers.....	8	13
Temporary laborers (elevator conductors).....	.....	5
Substitute printers.....	2	2
Total number of employees.....	4,656	4,865

\*Including 50 temporary clerks.

## AUDITOR'S BUREAU.

*Comparative statement of business transacted at named and numbered stations of this office during the years 1904 and 1905.*

Year.	No. of Money Order Transactions	Amount and Fces.	Sale of Stamps.	Registry Business.
1905.....	\$932,870	\$10,609,388 03	\$8,115,064 11	855,743
1904.....	825,440	8,901,629 40	7,833,303 29	802,737
Increase.....	107,430 13.01%	1,707,708 63 19.18%	281,760 82 3.59%	53,006 6.6%

## THE CHICAGO POSTOFFICE.—CONTINUED.

## MAILING DIVISION.

Comparative statement, showing the amount of mail handled for the years 1904 and 1905.

		Pieces worked.	Pounds worked.
Special delivery, letters and packages.....	{ 1905 1904	377,626 373,192	13,022 12,869
Increase, 1905.....		4,434	163 or .0127%
First class.....	{ 1905 1904	658,121,200 570,159,040	16,453,030 14,253,976
Increase, 1905.....		87,962,160	2,199,054 or 15.43%
Second class.....	{ 1905 1904	340,356,510 324,391,780	68,071,302 64,878,356
Increase, 1905.....		15,964,730	3,192,946 or .0492%
Third and fourth class.....	{ 1905 1904	204,290,405 190,040,225	40,858,081 38,008,045
Increase, 1905.....		14,250,180	2,850,036 or .0749%
Total for all classes.....	{ 1905 1904	1,203,145,741 1,084,964,237	..... .....
Increase, 1905.....		118,181,504 or .1090%	.....

## POUCHES AND SACKS RECEIVED AND DESPATCHED.

	Pouches received	Sacks received.
1905.....	619,960	2,131,735
1904.....	598,810	1,893,925
Increase, 1905.....	21,150 or .0353%	237,810 or .1251%
	Pouches despatched.	Sacks despatched.
1905.....	894,216	3,702,835
1904.....	867,898	3,345,776
Increase, 1905.....	26,318 or .0303%	357,059 or .1067%

## ERRORS.

By Chicago Postoffice clerks:	
1905.....	42,301 or 1 in each 28,442 pieces
1904.....	38,689 or 1 in each 28,043 pieces
By railway mail and other postoffice clerks:	
1905.....	14,334 or 1 in each 83,238 pieces
1904.....	12,630 or 1 in each 85,903 pieces
By the public:	
1905.....	8,592,918 or 1 in each 140 pieces
1904.....	7,731,461 or 1 in each 141 pieces

## REGISTERED MAIL.

Comparative statement showing the operations of the Registry system at the Chicago Postoffice, during the years ended December 31, 1904 and 1905.

	1904.	1905.
Letters registered with fee prepaid.....	97,753	108,528
Parcels registered with fee prepaid.....	84,596	94,055
Registered letters received for delivery.....	183,779	202,178
Registered parcels received for delivery.....	61,823	69,167
Registered letters and parcels received for distribution.....	27,087	31,795
Registered packages received (with matter for city delivery).....	196,537	216,190
Registered packages received in transit.....	269,432	296,375
Registered packages made up and mailed.....	153,682	169,050
Registered package jackets received and opened.....	7,371	8,108
Registered package jackets received in transit.....	351	1,946
Registered package jackets made up and mailed.....	701	771
Through registered pouches and inner sacks received.....	12,301	14,531
Through registered pouches and inner sacks made up and despatched..	12,462	14,708
Through registered pouches and inner sacks received in transit.....	587	645
Official letters and parcels registered free.....	6,892	7,581
Total number of registered articles handled.....	1,115,954	1,235,628

Increase in 1905 over 1904, 119,674 pieces, or 10.72 per cent.



# THE CHICAGO POSTOFFICE.—CONTINUED.

TABLE SHOWING NATIONALITIES OF EMPLOYEES OF THE CHICAGO POSTOFFICE.  
DECEMBER 31, 1905.

Nationality.	Carriers.	Clerks.	Sub-Carriers.	Sub-Clerks.	Special Delivery Messengers.	Total.
Americans .....	1,185	1,971	205	123	213	3,697
Irish .....	120	100	16	1	1	238
Germans .....	89	114	5	3	4	215
Canadians .....	40	33	3	2	1	79
English .....	39	35	5	....	....	79
Swedes .....	34	30	3	....	....	67
Norwegians .....	29	16	3	....	1	49
Austrians .....	8	21	2	....	1	32
Scotch .....	11	9	....	....	....	20
Danes .....	18	10	3	....	1	32
Russians .....	5	22	....	2	....	29
Bohemians .....	9	14	2	....	1	26
Hollanders .....	5	2	1	....	....	8
Swiss .....	1	2	....	....	....	3
French .....	1	2	....	....	2	5
Indo-European .....	2	....	....	....	....	2
Porto Rican .....	1	....	....	....	....	1
South African .....	1	....	....	....	....	1
Newfoundlanders .....	1	....	....	....	....	1
Spanish .....	1	1	....	....	....	2
Polish .....	....	3	....	....	....	3
Belgian .....	....	2	....	....	....	2
Luxemburgers .....	....	4	....	....	....	4
Finns .....	....	1	....	....	....	1
Italians .....	....	2	....	....	1	3
Nova Scotians .....	....	1	....	2	....	3
Total .....	1,600	2,395	248	133	226	4,602

Percentage of Americans to total, a little over 80.

## INQUIRY DIVISION.

	1904	1905
Tracers and inquiries filed for lost mail .....	79,876	80,000
Pieces recovered .....	36,118	41,320
Property, restored to owners, found loose in the mails, valued at .....	\$5,500	\$5,750
Pieces despatched to D. L. O. ....	1,187,808	907,201
Valuable dead letters delivered .....	4,000	3,758
Stamps found loose in mails valued at .....	\$800	\$591.50
Postal information and rulings furnished .....	66,938	67,150
Moneys found loose .....	\$1,700	\$1,877.96
"    "    delivered .....	\$1,400	1,146.12
Mail without stamps received .....	28,975	72,460
Stamps received and mail forwarded .....	25,650	66,519
Boxes rented .....	2,442	2,451
Rental .....	\$7,240.34	\$7,329.28
Pieces returned for better directions .....		3,465,322
"    "    postage .....		1,560,719
"    "    without address .....		428,431
"    forwarded by Nixie Section .....		2,132,929
"    consigned to waste .....		407,102
"    recovered from waste and returned to senders, Third Class Matter ..		639,496
Amount of Postage derived .....		\$810.70



## THE CHICAGO POSTOFFICE—CONTINUED.

## CITY DELIVERY DIVISION.

Comparative Statement of Mail handled by delivery, years 1904 and 1905.

FIRST-CLASS MATTER HANDLED.	1904.	1905
Number of mail letters received at Postoffice for delivery .....	176,631,836	194,295,019
“ “ local “ “ “ stations (other than Post-office) for delivery.....	138,651,574	152,516,157
Number of local letters received at stations (other than Post-office) for delivery.....	62,321,966	68,568,162
Total number of letters received for delivery.....	41,256,826	45,382,508
	418,862,202	460,761,846
2ND, 3RD AND 4TH CLASS MATTER HANDLED		
Number of pieces, newspapers, circulars, etc., received at Postoffice for delivery.....	113,632,301	130,677,146
Number of pieces, newspapers, circulars, etc., received at stations (other than Postoffice) for delivery.....	15,029,862	17,284,341
Total number of circulars, newspapers, etc., received for delivery .....	128,662,163	147,961,487
Grand total number of pieces of all classes received for delivery.....	547,524,365	608,723,333
GENERAL DELIVERY.		
Letters and other articles handled.....	1,456,276	1,125,340
Letters and other articles delivered.....	428,054	425,410
Letters and other articles advertised, stations included....	222,568	237,497
Letters and other articles advertised and delivered, stations included .....	11,549	12,696
Notices sent to publishers.....	426,876	448,273
Notices sent forward 2nd, 3rd and 4th class matter.....	79,274	109,109
Notices mailed to senders for 2nd, 3rd and 4th class matter bearing return card.....	55,826	69,246
BOX DEPARTMENT.		
Lock boxes and drawers rented.....	655	624
Letters and other articles handled.....	20,020,950	19,007,450
Letters and other articles delivered.....	19,783,235	18,717,297
Letters and other articles forwarded.....	45,239	57,539
Letters and other articles marked out.....	210,238	270,750
DIRECTORY SERVICE.		
Letters given directory service, stations included.....	4,666,801	4,667,018
Newspapers, etc., given directory service, stations included.....	121,963	139,783
Addresses supplied from directory, stations included.....	2,257,082	2,171,209
Letters sent to other offices for delivery, stations included.....	124,162	119,200
Letters and other articles forwarded, stations included.....	1,700,975	1,910,118
UNPAID SECTION.		
Amount of postage due, stations included.....	\$50,450 95	\$59,377 71
Amount delivered to carriers, Central Station.....	11,528 96	11,457 36
Amount delivered to General Delivery.....	1,595 48	1,616 78
Amount delivered to Box Department.....	917 76	994 05
Amount forwarded to other offices.....	167 79	145 36
Amount sent to Dead Mail section.....	271 35	301 46
Amount sent to stations, postage due affixed.....	72 15	64 13
SPECIAL DELIVERY SECTION.		
Messengers in the service.....	209	214
Letters and packages received for delivery.....	674,700	756,086
Local special received for delivery.....	203,030	228,992
MISCELLANEOUS		
Pouches sent to stations.....	388,542	392,712
Pouches received from stations.....	417,784	447,140
Sacks sent to stations.....	513,762	506,281
Sacks received from stations.....	199,095	195,030
Sacks and pouches mis-sent.....	32	43
Packages mis-labeled or mis-sent.....	190	270
Errors in distribution.....	29,528	35,681
Changes of address recorded.....	277,154	273,968

## MONEY ORDER DIVISION.

SUMMARY OF INCREASE.	Transactions-	Amount.
1905.....	10,633,617	\$165,618,819 56
1904.....	9,011,540	136,875,057 48
Increase.....	1,622,077 or 18 %	\$28,743,762 08 or 20.26 %

## IRON AND STEEL.

*Monthly range of prices in the Chicago market during the past three years.*

(Furnished by The Iron Age.)

	Northern Coke, No. 2. Per gross ton.			Lake Superior Char- coal Pig Iron. Per gross ton.			Ohio strong, soft Pig Iron, No. 1. Per gross ton.		
	1905.	1904.	1903.	1905.	1904.	1903.	1905.	1904.	1903.
January.....	\$17 50	\$14 12½	\$23 10	\$18 50	\$16 62½	\$25 60	\$19 30	\$16 42½	\$26 54
February.....	17 50	13 56½	23 00	18 50	15 87½	26 50	19 30	15 30	26 30
March.....	17 45	13 80	22 87½	18 50	15 00	26 50	19 20	15 20	26 30
April.....	17 25	14 00	22 52	18 50	15 18¾	25 30	18 80	15 30	25 80
May.....	17 25	13 75	20 37½	17 75	15 00	24 12½	18 60	15 30	22 70
June.....	16 65	13 35	19 50	17 00	14 70	24 00	17 60	15 15	21 37½
July.....	16 12½	13 25	17 90	16 50	14 50	22 20	17 30	14 78¾	19 80
August.....	16 30	13 25	16 87½	16 40	14 87½	20 62½	16 80	14 55	18 50
September.....	16 25	13 50	16 06½	16 87½	14 75	19 00	17 23¾	14 80	17 75
October.....	17 31½	13 75	15 35	18 25	15 31½	18 10	18 36¾	15 05	17 36
November.....	18 80	15 62½	14 62½	19 20	16 37½	17 12½	19 55	17 42½	16 83¾
December.....	19 25	16 60	14 45	20 00	17 80	16 50	20 05	18 50	16 70
Average for year.....	\$17 30½	\$14 04½	\$18 88½	\$17 99¾	\$15 50	\$22 13½	\$18 50¾	\$15 64½	\$21 33

	Southern Coke Pig Iron No. 2. Per gross ton.			Common Bar Iron. Per 100 lbs. (Carload price.)			Angles. Per 100 lbs. (Carload price.)		
	1905.	1904.	1903.	1905.	1904.	1903.	1905.	1904.	1903.
January.....	\$17 15	\$13 78¾	\$23 01	\$1 65	\$1 35½	\$1 76½	\$1 66½	\$1 76½	\$1 75
February.....	17 15	13 47½	22 85	1 65	1 40	1 81	1 69	1 76½	1 75
March.....	17 15	13 55	22 47½	1 61	1 48	1 84¾	1 76½	1 76½	1 75
April.....	17 15	13 80	21 25	1 60	1 48¾	1 82	1 76½	1 76½	1 75
May.....	16 90	13 27½	20 10	1 56¾	1 45	1 80	1 76½	1 76½	1 75
June.....	15 95	12 75	19 35	1 51	1 31½	1 72½	1 76½	1 76½	1 75
July.....	15 02½	12 83¾	17 45	1 51¾	1 32½	1 66	1 76½	1 76½	1 75
August.....	15 45	13 08½	16 28¾	1 57	1 33¾	1 62½	1 76½	1 76½	1 75
September.....	15 52½	13 15	15 85	1 65	1 35	1 53¾	1 86½	1 64½	1 75
October.....	16 28¾	13 90	14 65	1 76½	1 36½	1 44½	1 86½	1 56½	1 75
November.....	17 30	16 33¾	13 22½	1 84	1 45	1 38¾	1 86½	1 56½	1 75
December.....	18 15	17 15	13 25	1 85	1 63	1 35	1 86½	1 60¾	1 76½
Average for year.....	\$16 66½	\$13 92½	\$18 31½	\$1 64¾	\$1 41¼	\$1 64¾	\$1 78¾	\$1 70¾	\$1 75

	Old Car Wheels. Per gross ton.			Steel Rails. Per gross ton.			Open-hearth Spring Steel. Per 100 lbs.		
	1905.	1904.	1903.	1905.	1904.	1903.	1905.	1904.	1903.
January.....	\$16 56	\$13 25	\$24 00	\$28 00	\$28 00	\$28 00	\$2 00	\$2 00	\$2 65½
February.....	16 37½	14 12½	24 00	28 00	28 00	28 00	2 00	2 00	2 66½
March.....	15 75	14 50	24 00	28 00	28 00	28 00	2 10	2 00	2 66½
April.....	15 75	14 00	24 00	28 00	28 00	28 00	2 10	2 00	2 66½
May.....	14 81½	13 12½	23 00	28 00	28 00	28 00	2 10	2 00	2 66½
June.....	14 25	11 20	21 75	28 00	28 00	28 00	2 10	2 00	2 66½
July.....	14 25	10 62½	21 50	28 00	28 00	28 00	2 10	2 00	2 66½
August.....	14 95	11 12½	21 37½	28 00	28 00	28 00	2 10	1 90	2 66½
September.....	13 55	11 00	20 50	28 00	28 00	28 00	2 10	1 88	2 66½
October.....	16 00	12 00	18 00	28 00	28 00	28 00	2 10	1 85	2 60
November.....	17 50	14 25	15 75	28 00	28 00	28 00	2 10	1 85	2 31½
December.....	18 75	16 25	13 00	28 00	28 00	28 00	2 10	1 89	2 00
Average for year.....	\$15 17¾	12 95½	\$20 90½	\$28 00	\$28 00	\$28 00	\$2 08½	\$1 94½	\$2 57½

## IRON AND STEEL—CONTINUED.

Monthly range of prices in the Chicago market during the past three years.

(Furnished by The Iron Age.)

	Smooth Machinery Steel. Per 100 lbs.			Soft Steel Bars. Per 100 lbs.			Old Iron Rails. Per gross ton.		
	1905.	1904.	1903.	1905.	1904.	1903.	1905.	1904.	1903.
January .....	\$1 81½	\$1 71½	\$2 00½	\$1 56½	\$1 46½	\$1 75½	\$21 12½	\$14 00	\$24 00
February .....	1 81½	1 71½	2 01½	1 56½	1 46½	1 76½	20 00	16 50	24 00
March .....	1 91½	1 74½	2 01½	1 66½	1 49½	1 76½	19 60	16 60	24 00
April .....	1 91½	1 76½	2 01½	1 66½	1 51½	1 76½	19 75	16 87½	23 75
May .....	1 91½	1 76½	2 01½	1 66½	1 51½	1 76½	18 50	15 87½	23 75
June .....	1 91½	1 76½	2 01½	1 66½	1 51½	1 76½	17 15	14 65	21 00
July .....	1 91½	1 76½	2 01½	1 66½	1 51½	1 76½	17 81¼	14 12½	19 70
August .....	1 91½	1 76½	2 01½	1 66½	1 51½	1 76½	19 35	15 31½	18 50
September .....	1 91½	1 74½	2 01½	1 66½	1 49½	1 76½	20 87½	16 10	17 75
October .....	1 91½	1 71½	2 01½	1 66½	1 46½	1 76½	22 12½	16 68¾	17 00
November .....	1 91½	1 71½	1 81½	1 66½	1 46½	1 54	22 90	20 12½	16 25
December .....	1 91½	1 75½	1 71½	1 66½	1 50¼	1 46½	23 00	22 00	13 00
Average for year .....	\$1 89¼	\$1 74½	\$1 97¼	\$1 64½	\$1 49½	\$1 72	\$20 18	\$16 56¼	\$20 23¼

	No. 1 Railroad Wrought. Per net ton.			No. 1 Busheling Scrap. Per net ton.			Heavy Cast Scrap. Per net ton.		
	1905.	1904.	1903.	1905.	1904.	1903.	1905.	1904.	1903.
January .....	\$18 18¾	\$10 85	\$19 50	\$12 50	\$ 8 25	\$14 00	\$13 81¼	\$10 50	\$17 30
February .....	17 00	12 50	19 50	11 43¾	8 68¾	14 00	13 12½	11 37½	16 62½
March .....	16 40	12 80	19 75	11 25	8 55	14 00	13 40	12 00	18 12½
April .....	16 06¼	12 50	20 40	11 00	8 87½	14 00	13 81¼	11 12½	17 80
May .....	14 18¾	11 37½	19 12½	9 06¼	8 00	13 87½	12 50	10 25	16 75
June .....	13 50	10 50	16 12½	9 10	7 40	12 87½	12 40	8 80	14 62½
July .....	14 12½	10 43¾	14 65	9 62½	7 12½	12 20	13 37½	8 93¾	14 20
August .....	15 45	11 12½	14 18¾	10 80	7 68¾	11 50	13 20	9 87½	14 00
September .....	16 31¼	11 85	14 06¼	11 87½	8 00	10 93¾	13 37½	10 70	13 00
October .....	17 00	12 50	13 55	12 00	9 00	10 20	13 62½	11 05¼	12 40
November .....	17 50	15 43¾	12 00	12 25	11 00	9 12½	14 30	12 68¾	11 62½
December .....	18 00	17 55	10 00	12 50	12 00	7 87½	15 00	14 15	10 50
Average for year .....	\$16 14¼	\$12 45	\$16 07	\$11 11¼	\$ 8 76½	\$12 05	\$13 49½	\$10 95½	\$14 74¼

	Wire Nails. Per keg. Carload price.			Steel Cut Nails. Per keg. Carload price.			Galvanized Barb Wire. Per 100 lbs Carload price		
	1905.	1904.	1903.	1905.	1904.	1903.	1905.	1904.	1903.
January .....	\$1 90	\$2 04	\$2 08	\$1 90	\$1 91½	\$2 24½	\$2 35	\$2 64	\$2 68
February .....	1 95	2 05	2 12½	1 95	1 86½	2 31½	2 40	2 65	2 75
March .....	1 95	2 09	2 20	1 91	1 87½	2 31½	2 40	2 69	2 80
April .....	1 95	2 10	2 15	1 85	1 91½	2 35	2 40	2 70	2 77
May .....	1 95	2 10	2 15	1 85	1 91½	2 35	2 40	2 70	2 75
June .....	1 95	2 07	2 15	1 81	1 87½	2 35	2 40	2 68	2 75
July .....	1 95	2 05	2 15	1 80	1 80½	2 35	2 40	2 65	2 75
August .....	1 87	1 90	2 15	1 74	1 78¾	2 35	2 32	2 42½	2 75
September .....	1 87½	1 75	2 15	1 75	1 75	2 35	2 32½	2 20	2 75
October .....	1 95	1 75	2 15	1 77½	1 75	2 35	2 40	2 20	2 75
November .....	1 95	1 77	2 15	1 85	1 77½	2 11½	2 40	2 22½	2 75
December .....	1 95	1 88	2 00	1 88¾	1 88	2 11½	2 40	2 33	2 60
Average for year .....	\$1 93¼	\$1 97	\$2 13	\$1 84	\$1 84½	\$2 33	\$2 38¼	\$2 51	\$2 74

# LAKE COMMERCE OF CHICAGO

## FOR THE YEAR 1905.

(Compiled by WILLIAM PENN NIXON, Collector of Customs.)

### RECEIPTS AND SHIPMENTS.

### SUMMARY OF VESSELS ARRIVED, WITH THEIR TONNAGE.

“ “ “ CLEARED, “ “ “

### COMPARATIVE STATEMENT OF ARRIVALS AND CLEARANCES FOR A SERIES OF YEARS.

### LIST OF VESSELS BUILT IN THE DISTRICT DURING 1905.

“ “ “ OWNED IN CHICAGO.

“ “ “ “ “ “ that were lost during 1905.

### CUSTOM HOUSE STATEMENTS.

### CANAL STATISTICS.

The following statement shows the dates of the opening of navigation at the Straits of Mackinac for a number of years. The last clearance for Buffalo in 1905 was on December 10.

1854.....April 25	1872.....April 28	1890.....April 8
1855.....May 1	1873.....May 1	1891.....April 20
1856.....May 2	1874.....April 29	1892.....April 7
1857.....May 1	1875.....April 28	1893.....April 15
1858.....April 6	1876.....April 28	1894.....Mar. 13
1859.....April 4	1877.....April 20	1895.....April 9
1860.....April 13	1878.....Mar. 14	1896.....April 17
1861.....April 25	1879.....April 23	1897.....April 9
1862.....April 18	1880.....April 5	1898.....Mar. 28
1863.....April 17	1881.....May 4	1899.....April 26
1864.....April 23	1882.....April 5	1900.....April 18
1865.....April 21	1883.....April 28	1901.....April 15
1866.....April 29	1884.....April 28	1902.....Mar. 27
1867.....April 23	1885.....May 6	1903.....Mar. 24
1868.....April 19	1886.....April 21	1904.....April 29
1869.....April 23	1887.....April 23	1905.....April 18
1870.....April 18	1888.....May 4	
1871.....April 3	1889.....April 6	

# RECEIPTS BY LAKE AT CHICAGO—1905.

COMMODITIES.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
Coal, hard.....				51,089	79,358	87,096	112,770	157,742	142,029	85,324	105,026	139,816	960,250
Coal, soft.....				29,500	21,708	7,450	11,750	17,027	18,200	1,820	.....	.....	78,455
Salt.....				29,831	34,241	28,620	27,290	26,021	21,735	27,728	20,033	18,163	233,632
Iron Ore.....				15,450	515,528	537,950	484,199	563,481	435,303	463,459	274,562	31,388	3,324,320
Cement.....				9,020	10,570	6,375	5,900	6,500	6,625	11,350	14,460	1,700	72,500
Lumber.....				26,091	62,404	45,214	55,070	56,052	55,140	63,729	66,373	28,125	458,198
Shingles.....				1,470	1,120	800	20	2,060	5,170	5,250	8,030	.....	24,820
Lath.....				80	160	1,123	1,070	984	100	5,186	80	1,100	9,883
Posts.....				1,000	130,100	212,155	112,500	60,100	64,154	126,950	46,600	22,900	781,559
R. R. Ties.....				98,960	221,963	266,843	132,675	116,628	180,357	123,950	95,500	6,500	1,253,376
Tel. Poles.....				6,250	30,430	37,154	24,440	27,060	26,025	15,459	19,725	11,730	198,293
Wood.....				475	1,297	1,187	1,077	909	1,776	2,022	1,171	766	10,680
Copper.....				5	550	646	376	502	293	175	370	110	3,027
Sugar.....				10,845	19,985	22,420	23,575	30,890	21,970	32,462	21,215	6,722	190,084
Green Fruits.....				.....	1,020	361,440	327,564	1,988,450	3,529,450	789,300	8,495	.....	7,005,719
Wheat.....				82,000	200,000	.....	.....	127,000	.....	613,416	173,500	.....	1,195,916
Oats.....				.....	.....	.....	.....	.....	.....	25,040	240	.....	25,280
Flaxseed.....				.....	300,000	.....	90,000	235,000	.....	151,000	505,000	40,000	1,321,000
Unclassified.....	14,318	7,250	12,139	35,226	76,418	90,577	91,986	100,467	96,077	102,139	102,830	42,898	772,525

## SHIPMENTS BY LAKE FROM CHICAGO—1905.

(Exports appear in a separate statement.)

COMMODITIES.	Jan.	Feb.	Mar.	Aprl.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Totals.
Flour.....				12,240	19,329	19,490	22,314	37,774	48,163	61,229	42,576	7,586	270,701
Wheat.....				28,000	906,514	336,455	323,780	1,212,225	423,218	328,000	920,000	677,200	5,155,392
Corn.....				3,560,673	4,338,608	9,460,866	7,200,181	10,241,471	9,346,141	3,393,991	1,576,254	492,000	49,670,185
Oats.....				459,095	2,084,917	1,779,709	1,189,756	2,064,354	1,763,403	1,474,178	797,850	245,000	11,858,282
Rye.....								59,900	25,800	90,000			176,700
Barley.....				71,000	25,000			97,115	271,174	751,500	150,000		1,485,789
Flaxseed.....				25,517				57,500	15,000	982			98,989
Grass seed.....					108	95	75	435	225	285	1,065	130	2,493
Mill-stuffs.....				2,170	11,728	12,617	15,300	21,080	24,855	26,895	17,615	2,375	134,635
Malt.....				805	3,335	2,250	3,090	1,810	1,505	819	522	20	14,156
Oil Cake.....				840	7,700	2,245	3,320	3,400	2,900	8,120	8,810	2,145	39,480
Broom-corn.....						48	103	126	404	657	350		1,688
Lard.....					100	300	100			976	1,643		3,119
Tallow.....				890	2,530	10,230	457	7,046	7,186	6,176	5,232	2,460	42,207
Pork.....				450	830	841	980	760	1,938	1,202	280		7,271
Beef.....							107	540	365	80			1,092
Hides and Leather.....					1,275		2,175	605	290	1,715	885		6,948
Wool and Hair.....				200	375	285	1,280	875	250	350	170	110	3,895
Oil.....					78		375	38,275	2,310	27,600	12,525		81,163
Sugar.....				550	1,150	1,385	510	795	1,510	1,480	1,790	985	9,955
Unclassified.....	15,812	7,660	13,002	29,437	45,800	49,653	49,149	55,230	54,453	52,764	49,864	22,205	445,029

## ARRIVALS OF VESSELS IN THE CHICAGO DISTRICT.

Showing the number and tonnage by months during 1905.

	Vessels in the coasting trade.		Vessels in the foreign trade.		Totals.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January.....	99	73,169	....	.....	99	73,169
February.....	41	31,526	....	.....	41	31,526
March.....	98	57,002	....	.....	98	57,002
April.....	349	266,711	2	5,001	351	271,712
May.....	761	819,409	14	19,250	775	838,659
June.....	900	962,567	17	20,882	917	983,449
July.....	1,100	1,155,848	22	22,630	1,122	1,178,478
August.....	1,180	1,251,452	22	28,850	1,202	1,280,302
September.....	1,003	965,336	25	34,123	1,028	999,459
October.....	755	795,637	20	19,909	775	815,546
November.....	552	552,922	12	14,295	564	567,217
December.....	254	258,517	10	9,156	264	267,673
Totals....	7,092	7,190,096	144	174,096	7,236	7,364,192

## CLEARANCES OF VESSELS—1905.

	Vessels in the coasting trade.		Vessels in the foreign trade.		Totals.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January.....	99	71,064	....	.....	99	71,064
February.....	44	32,083	....	.....	44	32,083
March.....	103	58,911	....	.....	103	58,911
April.....	422	349,816	11	14,313	433	364,129
May.....	765	820,293	28	31,153	793	851,446
June.....	877	937,753	53	55,690	930	993,443
July.....	1,087	1,147,136	36	39,291	1,123	1,186,427
August.....	1,165	1,232,906	43	57,047	1,208	1,289,953
September.....	994	962,672	37	48,718	1,031	1,011,390
October.....	750	773,868	33	41,361	783	815,229
November.....	515	521,645	18	23,446	533	545,091
December.....	186	151,639	2	5,058	188	156,697
Totals....	7,007	7,059,886	261	316,077	7,268	7,375,963

## ARRIVALS AND CLEARANCES FOR 36 YEARS.

	Arrivals.			Clearances.	
	Vessels.	Tonnage.		Vessels.	Tonnage.
1870.....	12,739	3,049,265	1870.....	12,433	2,983,942
1871.....	12,320	3,096,101	1871.....	12,312	3,082,235
1872.....	12,824	3,059,752	1872.....	12,531	3,017,790
1873.....	11,858	3,225,911	1873.....	11,876	3,338,803
1874.....	10,827	3,195,633	1874.....	10,720	3,134,078
1875.....	10,488	3,122,004	1875.....	10,607	3,157,051
1876.....	9,621	3,089,072	1876.....	9,628	3,078,264
1877.....	10,233	3,274,332	1877.....	10,284	3,311,083
1878.....	10,490	3,608,534	1878.....	10,494	3,631,139
1879.....	11,859	3,887,095	1879.....	12,014	3,870,300
1880.....	13,218	4,616,969	1880.....	13,302	4,537,382
1881.....	13,048	4,533,558	1881.....	12,957	4,228,689
1882.....	13,351	4,849,950	1882.....	13,626	4,904,999
1883.....	11,967	3,812,464	1883.....	12,015	3,980,873
1884.....	11,354	3,756,973	1884.....	11,472	3,751,723
1885.....	10,744	3,653,936	1885.....	10,798	3,652,286
1886.....	11,157	3,926,318	1886.....	11,215	3,950,762
1887.....	11,950	4,328,292	1887.....	12,023	4,421,560
1888.....	10,989	4,393,768	1888.....	11,106	4,496,898
1889.....	10,804	5,102,790	1889.....	10,984	5,155,041
1890.....	10,507	5,138,253	1890.....	10,547	5,150,665
1891.....	10,224	5,524,852	1891.....	10,294	5,506,700
1892.....	10,556	5,966,626	1892.....	10,567	5,968,337
1893.....	8,754	5,456,637	1893.....	8,789	5,449,470
1894.....	8,259	5,181,200	1894.....	8,329	5,211,160
1895.....	9,212	6,329,702	1895.....	9,363	6,392,497
1896.....	8,663	6,481,152	1896.....	8,773	6,591,203
1897.....	9,156	7,209,442	1897.....	9,201	7,185,324
1898.....	9,428	7,557,215	1898.....	9,562	7,686,448
1899.....	8,346	6,353,715	1899.....	8,429	6,390,260
1900.....	8,714	7,044,935	1900.....	8,839	7,141,105
1901.....	8,430	6,900,999	1901.....	8,471	6,930,883
1902.....	8,083	7,179,053	1902.....	8,164	7,229,342
1903.....	7,650	7,587,410	1903.....	7,721	7,720,225
1904.....	6,631	6,430,088	1904.....	6,671	6,514,934
1905.....	7,236	7,364,192	1905.....	7,268	7,375,963

# TONNAGE OF THE DISTRICT OF CHICAGO, 1905.

Showing the coastwise and foreign trade by ports.

Port.	ARRIVALS.						CLEARANCES.					
	Coastwise Trade.			Foreign Trade.			Totals.			Coastwise Trade.		
	Foreign Trade.			Totals.			Foreign Trade.			Totals.		
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
Chicago .....	6,814	7,048,369	135	170,272	6,949	7,218,641	252	312,531	7,014	7,231,259		
Michigan City.....	147	39,652	9	3,824	156	43,476	8	2,920	158	43,899		
Waukegan .....	131	102,075	.....	.....	131	102,075	1	626	96	50,805		
Totals .....	7,092	7,190,096	144	174,096	7,236	7,364,192	261	316,077	7,268	7,375,963		

# GRAIN SHIPMENTS, 1905.

Coastwise, in transit and export.

GRAIN.	DISTRICT OF CHICAGO.					
	Coastwise.			In Transit.		
	Export.			Total.		
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
Wheat .....	5,042,592	108,000	4,800	5,155,392		
Corn .....	39,106,114	6,780,047	3,784,024	49,670,185		
Oats .....	5,052,099	4,415,210	2,390,953	11,858,262		
Rye .....	115,500	60,200	.....	175,700		
Barley .....	1,310,878	45,000	128,913	1,485,789		
Flaxseed .....	98,999	.....	.....	98,999		
Totals .....	50,736,180	11,409,457	6,308,690	68,444,327		



## EXPORTS BY LAKE

*From the port of Chicago during 1905.*

Commodities.		Quantity.	Value.
Flour.....	Tons.....	2,044	\$ 81,233
Wheat.....	Bushels...	4,800	4,080
Corn.....	Bushels...	3,784,024	2,143,686
Oats.....	Bushels...	2,390,953	746,946
Barley.....	Bushels...	128,913	52,308
Oil Cake.....	Tons.....	800	23,954
Beef.....	Barrels...	1,085	14,362
Pork.....	Barrels...	3,565	52,105
Lard.....	Tierces...	1	55
Oil.....	Barrels...	10	57
Unclassified.....	Tons....	181	23,244
Total values, 1905.....			\$3,142,030
" " 1904.....			2,011,389
" " 1903.....			3,864,440
" " 1902.....			3,347,130
" " 1901.....			7,053,713
" " 1900.....			8,382,456
" " 1899.....			5,319,197
" " 1898.....			9,926,059
" " 1897.....			3,308,546

## IN TRANSIT SHIPMENTS—1905

Commodities.		Quantity.
Flour.....	Tons.....	1,650
Wheat....	Bushels..	108,000
Corn.....	Bushels..	6,780,047
Oats.....	Bushels..	4,415,210
Rye.....	Bushels..	60,200
Barley.....	Bushels..	46,000
Mill-stuffs.....	Tons.....	13,897
Oil Cake.....	Tons.....	170
Unclassified.....	Tons.....	369

## VESSELS BUILT

*In the district of Chicago during 1905.*

Built of wood.				Built of steel.			
Class.	Name.	Net Tons.	Cost.	Class.	Name.	Net Tons.	Cost.
Gasolaunch	Calumet.....	6	\$ 1,400	Steamer....	Elbert H. Gary...	4,988	\$450,000
" "	Evening Star.....	26	7,000	" ....	William E. Corey...	5,045	400,000
" "	Mabel W.....	16	1,200		Totals .....	10,033	850,000
Yawl.....	Nourmahal.....	6	1,000		Recapitulation:		
					4 wooden vessels	54	10,600
					2 steel "	10,033	850,000
Totals.....		54	\$10,600	Grand totals, 6 .....		10,087	\$860,600

## VESSELS LAID UP

*In Chicago at the close of navigation, 1905.*

	Number.		Number
Schooners and barges at Chicago...	43	Tugs at Chicago .....	23
Schooners and barges at So. Chicago	2	Tugs at South Chicago.....	7
Steamers at Chicago.....	60		
Steamers at South Chicago .....	18	Total....	153

## VESSELS LOST.

*Owned at Chicago, 1905.*

Class.	Name.	Net Tons.	Value.	Insur- ance.	Lives Lost.	Remarks.
Gasolaunch	Caro.....	6	\$ 1,000	....	....	Burned July 25, 1905, Mississippi River.
Schr. barge.	Galatea .....	580	15,000	\$ 15,000	....	Stranded Oct. 20, 1905, Gr'd Marais, Mich.
" "	Nirvana.....	580	15,000	15,000	....	Foundered Oct. 20, 1905, Gr'd Marais, Mich.
	Thos. White....	8	2,800	1,500	....	Burned Nov. 28, 1904, Calumet River (not previously reported).
	Walworth.....	9	6,000	1,100	....	Burned July 4, 1905, Illinois and Michigan Canal.
Totals....		1,183	\$39,800	\$32,600	....	

# VESSEL TONNAGE MOVEMENT AT THE PRINCIPAL PORTS OF THE WORLD.

(Compiled in the Bureau of Statistics, Department of Commerce and Labor, Washington, D. C.)

Ports.	Year.	Entered, tons.	Cleared, tons.	Ports.	Year.	Entered, tons.	Cleared, tons.
<b>EUROPE.</b>				<b>UNITED STATES:</b>			
<b>GREAT BRITAIN:</b>				Philadelphia ...	1905	1,833,640	1,817,984
Cardiff.....	1904	4,795,406	8,324,066	Baltimore.....	1905	1,224,960	1,249,698
Hull.....	1904	2,664,254	2,084,537	Galveston.....	1905	884,536	1,081,248
Liverpool.....	1904	7,986,584	6,730,206	New Orleans...	1905	1,791,902	1,986,343
London.....	1904	10,788,212	7,850,947	Puget Sound...	1905	1,238,095	1,436,374
Tyne Ports. ..	1904	3,810,363	5,071,793	San Francisco..	1905	809,107	1,017,512
Glasgow.....	1904	1,566,478	2,754,506	<b>CANADA: d</b>			
Malta-Valetta a	1904	3,986,502	3,980,516	Montreal.....	1905	1,228,200	1,256,730
Gibraltar.....	1904	4,402,552	4,388,425	<b>MEXICO: dd</b>			
<b>GERMANY:</b>				Vera Cruz c d...	1904	1,197,157	1,217,693
Hamburg.....	1904	8,681,534	8,770,675	Tampico c d....	1904	1,074,423	1,080,669
Bremen.....	1904	2,729,901	2,623,360	<b>ARGENTINE:</b>			
<b>DENMARK:</b>				Buenos Ayres..	1903	3,294,635	3,103,274
Copenhagen....	1904	2,824,689	2,941,226	<b>BRAZIL:</b>			
<b>FRANCE:</b>				Rio de Janeiro .	1903	2,699,664	2,694,662
Havre b.....	1904	2,382,646	1,834,447	<b>CUBA:</b>			
Bordeaux b.....	1904	982,503	677,208	Havana.....	1904	2,246,795	2,247,290
Dunkirk b.....	1904	1,277,586	838,816				
Marseilles b....	1904	5,061,912	4,645,467	<b>ASIA.</b>			
<b>AUSTRIA:</b>				<b>BRITISH COLON'S:</b>			
Trieste.....	1904	2,337,452	2,211,850	Hongkong-Victoria e.	1904	9,680,642	9,652,454
<b>BELGIUM:</b>				Singapore f.....	1904	6,175,905	6,155,848
Antwerp.....	1904	9,373,703	9,339,707	Colombo g.....	1904	5,195,822	5,154,094
<b>NETHERLANDS:</b>				Aden h.....	1904	2,842,997	2,833,475
Rotterdam.....	1904	7,181,374	6,764,960	<b>CHINA:</b>			
<b>ITALY:</b>				Shanghai.....	1904	6,076,279	6,105,519
Genoa.....	1903	3,776,659	3,113,720	<b>JAPAN:</b>			
<b>RUSSIA:</b>				Yokohama.....	1904	2,309,756	2,227,271
St. Petersburg-Cron-				Nagasaki.....	1904	1,578,192	1,528,730
stadt.....	1904	1,411,848	1,407,760	Kobe.....	1904	3,384,574	3,286,403
Odessa.....	1904	1,426,513	1,411,407	Moji.....	1904	2,760,387	2,726,792
Riga.....	1904	1,123,324	1,140,513	<b>AFRICA.</b>			
<b>SPAIN:</b>				<b>EGYPT:</b>			
Barcelona.....	1904	1,914,304	1,320,128	Alexandria.....	1904	3,207,991	3,201,472
Bilbao c.....	1904	1,987,924	1,951,006	Cape Town i....	1904	3,636,469	3,238,213
<b>TURKEY:</b>				<b>OCEANIA.</b>			
Constantinople cc...	1904	15,066,621		<b>AUSTRALIA:</b>			
<b>AMERICA. d</b>				Melbourne j....	1904	507,526	347,497
<b>UNITED STATES:</b>				Sydney j.....	1904	732,033	737,089
New York.....	1905	9,630,853	9,311,527	Newcastle j....	1904	418,162	683,041
Boston... ..	1905	2,604,579	2,082,814				

a Figures for the year ending March 31, 1905.

b With cargoes only.

c Figures include the tonnage of vessels engaged in the foreign trade calling at several ports in the course of the same voyage, the tonnage of such vessels being taken account of at the port of call.

cc Total movement of shipping, excluding sailing and small coasting vessels. Separate data for entrances and clearances not available.

d Year ended June 30.

dd Gross tons.

e Exclusive of Chinese junks engaged in the foreign trade. The tonnage of these vessels entered in 1904 was 1,524,874.

f Exclusive of warships, transports, native craft and vessels under 50 tons, but inclusive of vessels engaged in trade between the Straits Settlements.

g Exclusive of the tonnage of vessels that called for the purpose of coaling and for orders only.

h For the year ending March 31, 1904. Figures are exclusive of native craft.

i Figures so far as they relate to steam vessels represent gross tonnage, and are inclusive of transports carrying stores, but exclusive of those carrying troops.

j In the trade with countries beyond the Commonwealth only, exclusive of the interstate trade.

## LONDON AND LIVERPOOL TONNAGE

Of British and Foreign vessels entered and cleared with cargoes in the foreign trade.

	LONDON.		LIVERPOOL.	
	Entered.	Cleared.	Entered.	Cleared.
1900.....	9,580,854	7,119,673	6,001,563	5,666,145
1901.....	9,992,753	7,282,892	6,465,153	6,171,072
1902.....	10,179,023	7,385,085	6,843,200	6,314,514
1903.....	10,958,739	8,104,890	7,317,050	6,882,568
1904.....	10,788,212	7,850,947	7,986,584	6,730,206

## LIST OF VESSELS

Owned in the district of Chicago, December 31, 1905.

(Furnished by William Penn Nixon, Collector.)

	Net tonnage.		Net tonnage.		Net tonnage.
<b>PROPELLERS.</b>		<b>TUGS.</b>		<b>CANAL BOATS.</b>	
A. R. Colborn .....	154	A. B. Ward.....	15	B and C.....	71
Albert Soper .....	268	Alert.....	11	Brier .....	59
Argo .....	740	Andrew H. Green....	54	E. H. Heath .....	75
Black Rock.....	1,536	Andy.....	36	Excelsior .....	64
Buckingham .....	17	C. A. Ryerson.....	44	Fearless .....	77
Chas. Rietz .....	168	Chas. Halladay.....	24	I. and M. C .....	67
City of Traverse.....	925	Chicago.....	20	Imperial .....	63
City of Chicago .....	737	Crawford .....	18	Joliet .....	53
City of Kalamazoo....	563	Carter H. Harrison..	20	Montauk .....	73
City of London.....	1,675	C. M. Charnley.....	41	Nashotah.....	72
City of South Haven..	1,169	C. W. Elphicke.....	36	Niagara.....	71
Cormorant.....	817	D. P. Hall.....	32	Novelty.....	82
Eagle .....	131	Effie L.....	28	Peerless .....	73
Eastland .....	1,218	Elsie Nell.....	23	Victor .....	73
Ellwood .....	52	Fanny Parnell.....	9	Welcome .....	65
F. A. Goebel.....	61	F. O. Earnshaw.....	16		
F. W. Fletcher.....	314	F. R. Anderson.....	15	15 canal boats ....	1,038
Francis Hinton .....	273	Frank R. Crane .....	8		
Glenn .....	199	Fred Drews.....	10		
H. W. Williams.....	548	George Cooper.....	26		
Holland.....	871	G. A. Tomlinson.....	53		
Imperial .....	43	Hoffnung.....	10		
J. C. Suit .....	241	Hannah Sullivan ..	14	<b>CITY FIRE BOATS.</b>	
J. D. Marshall.....	428	Harriet M.....	8	Chicago.....	12
James H. Prentice....	398	Harry C. Lydon.....	19	D. J. Swenie.....	71
Jesse Spalding.....	856	Henry S. Sill .....	17	Fire Queen .....	9
John Oades .....	1,225	J. C. Evans.....	24	Illinois.....	34
John Plankinton.....	1,461	J. H. Hackley.....	22	Yosemite .....	70
Jackson.....	47	James A. Quinn.....	21		
Kalkaska.....	555	James Hay.....	22	5 city fire boats ..	196
L. L. Barth.....	491	Keystone.....	54		
L. Edward Hines .....	790	L. B. Johnson .....	21		
Lena Knobloch .....	55	Leslie .....	19		
Louis Pahlow.....	290	Liberty.....	126		
Luella Brown.....	102	Louise B.....	8	<b>STEAM YACHTS.</b>	
M. T. Greene.....	421	Lorain T.....	9	Aeolus .....	7
May Queen .....	16	Luther Loomis.....	14	Alice Mae.....	8
Manistee.....	483	M. G. Hausler.....	36	Arcadia.....	14
M. B. Curtis.....	39	Mable S.....	24	Buccaneer.....	79
Madagascar.....	1,272	Mentor .....	11	Caryl.....	5
Marion.....	672	Mollie Spencer.....	26	Delaware.....	5
M. F. Butters.....	229	Mosher .....	34	Doozie.....	27
M. E. Kelton.....	503	O. B. Green.....	23	Fortuna.....	83
Mueller.....	455	Perfection.....	42	Geisha.....	16
N. J. Nessen.....	368	Prodigy.....	54	Heron.....	7
Niko.....	653	Protection.....	30	Junita.....	32
Normandie.....	430	Providence.....	6	Juliet.....	44
O. E. Parks.....	289	Richard B.....	33	Lagonda.....	80
Oregon.....	557	R. Prindiville.....	12	Mabel W.....	16
Oscoda.....	345	Relief.....	20	Marcia.....	15
Panther.....	1,140	Rita McDonald .....	47	Marquedora.....	49
Peri.....	64	R. E. Burke .....	49	Mindora.....	83
Petoskey .....	544	R. C. Sullivan.....	35	Minnie R.....	7
Phenix.....	1,035	Rosaline .....	19	Nanhaught.....	44
Philetus Sawyer.....	308	Rose Jackson.....	17	Norma.....	11
P. D. Armour.....	1,452	Ruby .....	16	Oonas.....	73
P. J. Ralph.....	653	Success .....	13	Pathfinder.....	111
Puritan.....	1,052	T. C. Lutz.....	70	Rembha.....	34
R. C. Veit.....	96	T. T. Morford.....	57	Roamer.....	9
R. P. Fitzgerald.....	1,175	Tacoma.....	39	Rosamond.....	11
S. B. Barker.....	131	Tom Brown .....	18	Sapho.....	13
Sanilac.....	209	Waubun.....	37	Scorpion.....	9
Soo City .....	438	W. G. Harrow .....	42	Sunflower.....	25
Southwest .....	19	Wm. Dickinson .....	49	Surf.....	154
Ste. Genevieve.....	611	Wm. McCarthy.....	54	Tannis.....	6
Stella.....	40	65 tugs.....	1,860	Utowana .....	266
Trude R. Wiehe.....	449			Vanossa.....	37
T. S. Christie.....	471	<b>LIGHTERS.</b>		Vernon, Jr.....	23
W. H. Sawyer .....	581	Atlas.....	113	Vailima.....	7
Wiley M. Egan .....	1,380	C. H. Conover.....	138	Vivian.....	33
William P. Rend.....	1,697	M. Talcott.....	63	Wilber.....	9
Winnebago .....	786	Swan.....	64		
72 propellers.....	40,491	4 lighters.....	333	36 steam yachts ..	1,457

## LIST OF VESSELS—CONTINUED.

	Net tonnage.		Net tonnage.		Net tonnage.
<b>GASOLINE LAUNCHES</b>		<b>S. A. Wood</b> .....	248	<b>YACHTS (SAIL).</b>	
American Eagle.....	7	White Wings.....	11	Alice.....	36
Calumet .....	6	W. O. Goodman.....	308	America .....	5
Chicago.....	8	Winnie Wing .....	190	Argo .....	9
Evening Star.....	26	Wonder.....	37	Charlotte.....	54
Fox.....	9	York State .....	256	Chanticleer.....	108
F. Dierssen.....	13			Charlotte R. ....	17
Grace J.....	17	35 schooners.....	6,954	Chetopa .....	6
Illinois.....	14			Delight.....	6
Irving.....	5	<b>SCHOONER BARGES.</b>		Farragut .....	5
Kid.....	5	A. C. Tuxbury.....	645	Foam.....	10
Uncle Sam.....	12	Alice B. Norris.....	589	Frolic.....	9
Welcome .....	6	Annie M. Peterson ..	599	Genevieve .....	7
12 gaso'ine launches	128	C. E. Reafern.....	646	Glad Tidings.....	9
		City of Chicago.....	310	Gloria .....	6
<b>SCHOONERS.</b>		Commerce.....	311	Hattie B.....	7
Abbie.....	83	Connelly Bros.....	694	Hawthorne .....	28
Apprentice Boy.....	198	D. L. Filer.....	339	Illinois.....	8
Argo .....	14	Delta .....	266	Iris .....	7
Bertha Barnes.....	272	F. C. Leighton.....	312	Iroquois.....	11
Berwyn.....	238	Halsted .....	471	Jeanettie.....	11
Butcher Boy .....	308	Harold .....	682	Johnnie B .....	8
Carrier .....	177	Helvetia.....	753	Josephine .....	8
Clara.....	221	Ida Corning .....	422	Kayoshk.....	9
Cora A.....	327	Lizzie A. Law.....	710	Mawaja .....	11
Ellen Williams.....	240	Middlesex .....	587	Mistral .....	31
Emily and Eliza.....	60	Oak Leaf .....	375	Mull .....	13
Ford River.....	284	R. L. Fryer .....	501	Nahma.....	15
Geo. A. Marsh.....	192	S. E. Marvin .....	587	Naiad.....	9
George L. Wrenn .....	203	S. H. Foster.....	639	Neva.....	16
George Sturges.....	417	Wayne.....	629	Nomad .....	15
Grace M. Filer.....	225			Noreen.....	7
Henry Cowles.....	89	21 schooner barges	11,067	Nourmahal .....	6
Horace Tabor.....	255	<b>BARGES.</b>		Nymph .....	6
Ida .....	161	Columbia .....	392	Outlaw .....	6
Iver Lawson .....	141	D 33.....	457	Prairie.....	7
J. H. Mead .....	388	D 34.....	457	Sadie .....	13
J. V. Taylor .....	189	D 35.....	607	Siren.....	10
John Mee .....	189	D 36.....	607	Tartar .....	12
J. B. Merrill.....	190	D 37.....	675	Thor Bjorn.....	8
Libbie Nan .....	198	Empire State .....	283	Vanenna .....	17
Lotus .....	241	Napoleon .....	423	Vencedor .....	15
Mamie George.....	12	O. J. Hale.....	309	Windward .....	5
M. Dall.....	138			Widsith.....	6
Richard Mott.....	254	9 barges .....	4,210	Wizard.....	6
				44 sail yachts.....	618

## RECAPITULATION.

CLASS.	Number.	Net tons.	CLASS.	Number.	Net tons.
<b>STEAM:</b>			<b>SAIL:</b>		
Propellers .....	72	40,491	Schooners .....	35	6,954
Tugs.....	65	1,860	Schooner barges .....	21	11,067
Lighters.....	4	383	Barges.....	9	4,210
Canal boats .....	15	1,038	Sail yachts .....	44	618
Fire boats .....	5	196			
Yachts .....	36	1,457	Total .....	109	22,849
Launches.....	12	128			
Total .....	209	45,553			
Grand total.....				318	68,402

## IMPORTED MERCHANDISE.

*Duties collected on imported merchandise, at Chicago, Illinois, during the last five years, by months.*

	1901.	1902.	1903.	1904.	1905.
January.....	\$749,194 88	\$937,675 17	\$946,085 97	\$754,339 59	\$752,555 23
February.....	658,179 75	729,979 67	749,918 00	692,482 23	641,395 72
March.....	706,853 59	797,040 22	982,343 48	683,603 77	692,840 09
April.....	668,523 54	713,437 83	791,575 83	495,383 76	590,130 13
May.....	619,670 18	697,670 54	571,336 65	504,181 16	570,460 17
June.....	559,999 72	646,437 00	652,603 80	508,907 36	601,931 11
July.....	866,752 30	950,653 36	864,267 90	744,805 91	965,164 60
August.....	832,475 42	902,162 90	869,018 39	734,650 92	935,284 99
September.....	770,072 87	833,501 15	727,824 74	653,989 76	800,091 73
October.....	817,603 37	740,268 74	676,581 46	546,650 36	825,739 55
November.....	720,928 00	808,766 51	649,873 47	640,381 08	850,287 54
December.....	763,231 17	808,469 87	698,163 48	780,985 42	894,091 02
Totals.....	\$8,733,482 79	\$9,565,452 96	\$9,179,563 17	\$7,740,361 32	\$9,119,971 88

## CUSTOM HOUSE INSPECTIONS.

*The following shows the business transacted in the Inspector's Division of the  
Chicago Custom House during 1905.*

Tin plate weighed.....	No. lbs. 236,844	No. steam vessels admeasured.....	7
Tobacco weighed.....	1,557,492	No. sailing vessels admeasured.....	2
Salt weighed.....	12,220,013	Gasoline vessels admeasured.....	11
Miscellaneous weighed.....	57,074,307		
Total.....	71,138,656	Total.....	20
	No. gals.	No. cars transferred.....	950
Whiskey gauged.....	63,333½	No. cars inspected for export.....	1,024
Wine gauged.....	157,952¾	No. cars discharged.....	9,676
Brandy gauged.....	14,172	No. vessels discharged.....	191
Gin gauged.....	3,062½		
Rum gauged.....	1,230	No. consignments trans. in bond...	574
Beer gauged.....	52,254		
Alcohol gauged.....	136	No. consignments rec'd by rail.....	13,697
Arrac gauged.....	372	No. consignments rec'd by vessels..	423
Olives gauged.....	249,879	No. consignments rec'd by express..	2,783
Olive oil, etc., gauged.....	54,329	Total No. consignments.....	16,903
Castor Oil gauged.....	53		
Cod Liver Oil gauged.....	145	No. pkgs. transferred.....	169,879
Rapeseed Oil gauged.....	53	No. pkgs. inspected for export.....	401,699
Crystal gauged.....	85	No. pkgs. transported in bond.....	96,685
Vinegar gauged.....	115		
Malt Extract gauged.....	941½	No. pkgs. received by rail.....	1,711,784
Lacquer gauged.....	869½	No. pkgs. received by vessels.....	56,320
Creosote gauged.....	6,990	No. pkgs. received by express.....	3,714
Berries gauged.....	55,486	Total.....	1,771,818
Total.....	661,458½		
No. pkgs. spirits stamped.....	6,975	No. pkgs. delivered to consignees...	982,355
		No. pkgs. delivered to appraiser....	52,264
No. cigars and cigarettes received..	1,032,410	No. pkgs. delivered to warehouses..	737,199
No. cases received.....	209	Total.....	1,771,818
No. boxes stamped.....	42,898		
MEASURED AND GAUGED.			
Number posts and laths, ties, etc...	2,488,105		
Lineal feet lumber.....	24,477,419		
Square feet glass measured.....	522,503.10		
Square feet tiles measured.....	16,773.10		
Square feet brick.....	4,980		
Cubic feet pineapples.....	2,168		

## INTERNAL REVENUE COLLECTIONS.

Detailed statement of the collections of internal revenue in the First District of Illinois for the year ended December 31, 1905.

	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Grand Totals.
Coll'ct'd on lists \$	4,706 52	10,219 82	2,778 19	1,785 65	1,086 12	622 65	303 23	4,591 17	1,358 39	1,869 28	1,523 88	1,546 37	\$ 32,431 26
Ferm. liquors ..	230,565 00	226,287 50	318,312 50	318,275 50	380,910 00	460,920 00	431,290 00	463,540 50	390,817 50	357,989 50	307,290 00	326,056 00	4,231,254 00
Distilled spirits	14,566 64	16,596 47	18,182 56	14,663 55	10,983 72	7,956 85	8,073 68	11,136 62	14,646 83	14,463 13	16,343 58	14,632 20	162,245 83
Cigars .....	45,022 44	42,553 95	52,730 95	52,692 08	58,012 22	57,093 41	53,557 21	56,984 34	55,321 15	59,676 46	56,005 97	60,781 17	651,331 35
Cigarettes. ....	2,072 42	2,107 03	1,905 46	2,070 08	1,870 98	1,933 26	2,272 86	2,176 05	1,773 06	2,135 97	2,096 45	2,008 58	24,422 20
Snuff .....	46,831 38	53,121 62	72,390 18	74,668 93	76,638 83	89,935 95	81,023 12	87,263 06	73,284 49	80,310 62	80,771 01	76,488 06	892,729 05
Tobacco .....	8,093 53	6,353 10	5,197 07	3,955 92	3,166 09	113,314 58	277,252 06	19,901 33	12,725 50	11,453 67	10,105 17	6,640 33	478,128 37
Special tax .....	6,959 96	8,513 81	8,547 07	9,501 21	6,764 81	3,966 22	4,782 66	6,736 96	6,524 09	7,270 72	8,800 57	8,028 58	86,396 66
*Oleomargarine	22,771 60	55,716 20	42,637 30	56,378 50	24,300 40	7,892 10	6,274 90	9,166 60	10,953 80	12,449 50	17,413 80	20,208 50	285,572 20
*Renov. Butter..	7,659 06	7,088 33	4,105 03	4,428 90	3,782 75	1,711 25	3,447 10	4,201 87	3,920 56	3,938 21	4,179 50	6,623 65	56,086 21
Playing cards...	2,910 24	2,816 00	3,694 00	1,854 44	2,984 05	1,718 40	1,665 00	3,034 00	3,840 00	5,221 00	3,612 00	3,386 14	37,635 22
Totals .....	401,188 79	441,373 83	529,880 31	540,274 76	571,388 92	747,064 67	869,941 83	669,632 50	575,165 37	556,778 06	508,142 83	526,400 48	6,937,232 35

\* ¼-cent.  
+ 10-cent.



# AGGREGATE COLLECTIONS IN THE PRINCIPAL CUSTOMS DISTRICTS OF THE UNITED STATES

For the fiscal years from July 1, 1900, to June 30, 1905, together with comparative cost of collections.

	Aggregate receipts. 1900-1.	Cost to collect \$1.00.	Aggregate receipts. 1901-2.	Cost to collect \$1.00.	Aggregate receipts. 1902-3.	Cost to collect \$1.00.	Aggregate receipts. 1903-4.	Cost to collect \$1.00.	Aggregate receipts. 1904-5.	Cost to collect \$1.00.
Baltimore .....	\$ 3,020,653 92	.087	\$ 3,517,319 75	.075	\$ 5,417,360 70	.052	\$ 3,323,766 09	.084	\$ 3,314,349 41	.082
Boston and Charlestown.....	20,123,155 62	.034	21,077,872 43	.033	24,030,350 53	.032	21,978,890 13	.035	24,578,214 28	.033
Buffalo .....	663,300 21	.084	848,848 34	.068	897,448 66	.066	664,344 01	.092	682,248 86	.089
Chicago .....	8,327,635 42	.020	9,325,722 46	.019	9,751,644 72	.020	8,141,662 07	.027	7,964,313 73	.031
Cincinnati .....	804,215 78	.043	969,715 19	.036	1,106,010 09	.033	884,842 38	.044	853,720 87	.045
Detroit .....	1,103,894 84	.067	1,336,543 96	.058	1,272,555 58	.066	1,197,056 65	.061	1,347,927 08	.065
Milwaukee .....	420,778 52	.044	521,540 05	.037	641,326 85	.032	641,062 19	.034	613,666 58	.037
Minnesota (St. Paul) .....	627,560 08	.064	827,947 50	.052	873,692 49	.054	699,232 49	.067	990,890 39	.052
New York .....	154,485,638 62	.020	166,807,010 38	.019	182,774,815 67	.018	173,022,566 12	.020	174,574,127 16	.021
New Orleans .....	6,600,216 33	.035	6,077,889 05	.039	8,670,585 07	.029	9,117,450 42	.030	5,491,270 35	.052
Philadelphia .....	20,771,661 70	.024	19,299,485 12	.026	22,973,897 43	.024	18,891,220 67	.030	19,005,414 00	.030
St. Louis .....	1,700,780 72	.029	1,885,698 93	.028	2,035,054 62	.027	2,376,215 02	.045	2,404,206 18	.093
San Francisco .....	7,484,338 86	.058	7,551,217 78	.060	7,850,705 35	.060	7,448,861 97	.064	7,462,452 26	.065

## IMPORTED MERCHANDISE.

*Statement showing the value of imported merchandise entered for consumption, and withdrawals from warehouse, with the amount of duties collected thereon, at the port of Chicago, in 1905.*

	Value.	Duty.
American whiskey returned.....	\$ 23,280 00	\$ 25,004 43
Articles free of duty (except tea).....	2,263,770 00	.....
Ale, beer and porter.....	84,204 00	39,781 93
Artists' materials.....	15,135 00	4,540 50
Art works, paintings and statuary.....	29,217 00	5,106 85
Books, music, etc.....	64,917 00	16,229 25
Brushes.....	71,727 00	28,690 80
Champagne.....	297,382 00	175,986 06
Cheese.....	262,893 00	110,950 50
Chemicals, drugs, etc.....	334,795 00	88,636 50
China, glassware.....	950,707 00	556,182 11
Clgars.....	50,005 00	45,595 75
Clocks, watches and parts.....	401,262 00	98,748 30
Cocoa, chocolate.....	46,750 00	6,733 42
Outlery.....	26,952 00	14,123 88
Diamonds and precious stones.....	133,209 00	13,498 50
Dry goods.....	6,893,759 00	3,797,151 18
Fish, all kinds.....	584,694 00	103,104 74
Fruits and nuts, all kinds.....	347,518 00	165,412 38
Furs, dressed.....	114,400 00	31,075 50
Gelatine and manufactures of.....	3,643 00	1,234 22
Guns and firearms.....	83,356 00	41,736 15
Hops.....	42,415 00	9,812 25
Inks.....	2,856 00	714 00
Iron and steel, manufactures of.....	180,652 00	53,713 21
Iron and steel wire rope.....	14,115 00	5,942 84
Jewelry.....	47,130 00	28,278 00
Lead, in ore.....	673,352 00	672,753 72
Leather, manufactures of.....	459,558 00	215,958 36
Lumber, sawed.....	242,724 00	32,466 07
Maple sugar.....	32,997 00	19,886 04
Metal, manufactures of.....	349,327 00	149,049 85
Millinery goods.....	405,369 00	168,924 40
Musical instruments.....	296,606 00	133,472 70
Oils.....	137,759 00	44,914 67
Paints.....	17,281 00	6,009 45
Paper and manufactures of.....	222,434 00	65,016 19
Pickles and sauces.....	84,145 00	25,635 00
Plate window glass.....	156,081 00	125,463 36
Rice, cleaned.....	1,873 00	1,219 94
Rubber and manufactures of.....	24,000 00	7,324 00
Salt.....	67,194 00	18,933 60
Seeds and plants.....	88,153 00	25,374 58
Smokers' articles.....	10,323 00	6,167 30
Spices.....	6,771 00	3,241 62
Spirits, brandy, whiskey, cordials, etc.....	453,816 00	504,111 24
Stone and marble, manufactures of.....	5,483 00	2,741 50
Sugar, cane and beet.....	200 00	120 34
Tea.....	2,710,862 00	.....
Tinplate.....	55,866 00	32,583 06
Tobacco, leaf.....	1,061,545 00	991,393 45
Toys and dolls.....	117,261 00	41,041 35
Varnish.....	1,179 00	1,455 27
Wines, still.....	248,262 00	89,471 88
Wood, manufactures of.....	77,205 00	22,599 40
Miscellaneous articles.....	759,712 00	244,660 00
Totals.....	\$22,138,080 00	\$9,119,971 98

## CANAL STATISTICS (OFFICIAL).

The following statement shows the expenses of repairs, renewals, etc.; also the tolls collected, with the dates of the opening and closing of the Illinois and Michigan Canal, from 1850 to 1905, inclusive:

	Ordinary repairs.	Extra'd'y repairs, renewals, and hyd. works.	Gross expenses.	Tolls.	Canal opened.	Canal closed.	No. of days open.
1850.....	\$38,418	\$19,996	\$58,415	\$125,504	Mar. 22	Dec. 6	259
1851.....	39,447	19,027	58,475	173,300	" 15	" 8	269
1852.....	42,816	10,692	53,508	168,577	" 29	" 8	255
1853.....	40,383	4,486	44,870	173,372	" 14	" 12	274
1854.....	36,587	16,654	53,242	198,326	" 15	" 2	263
1855.....	38,216	32,657	70,873	180,519	April 3	" 12	253
1856.....	33,101	58,357	91,458	184,310	" 8	" 4	241
1857.....	37,256	65,825	103,082	197,830	May 1	Nov. 20	204
1858.....	36,115	21,972	58,088	197,171	April 1	Dec. 1	244
1859.....	34,026	40,406	74,432	132,140	Mar. 16	" 3	263
1860.....	34,308	48,275	82,583	138,554	" 8	Nov. 26	264
1861.....	39,238	15,823	55,061	218,040	" 4	" 28	270
1862.....	40,024	15,337	55,362	264,657	April 1	Dec. 1	247
1863.....	49,294	13,021	62,715	210,386	Mar. 4	" 1	273
1864.....	47,535	18,572	66,107	156,607	" 10	" 1	265
1865.....	39,255	85,614	124,869	300,810	April 10	Nov. 15	220
1866.....	43,716	72,647	116,363	302,958	" 11	Oct. 31	203
1867.....	46,152	116,504	162,656	252,231	" 10	Nov. 15	209
1868.....	52,984	69,067	122,052	215,720	" 4	Oct. 31	210
1869.....	49,514	42,251	91,765	238,759	" 7	Nov. 15	222
1870.....	43,098	65,597	108,695	149,635	" 7	Oct. 8	184
1871.....	54,555	42,667	97,222	159,050	" 6	Nov. 25	234
1872.....	42,785	46,091	88,876	165,874	" 1	Dec. 1	245
1873.....	53,525	27,573	81,098	166,641	" 10	Nov. 20	225
1874.....	49,139	24,659	73,798	144,831	Mar. 30	" 20	226
1875.....	46,241	28,270	74,511	107,081	April 15	" 28	228
1876.....	42,418	49,167	91,585	113,293	Mar. 25	" 18	239
1877.....	54,965	55,033	110,018	96,913	April 16	Dec. 1	230
1878.....	43,826	39,013	82,839	84,330	Mar. 20	" 1	237
1879.....	44,076	53,625	97,701	89,064	" 29	Nov. 20	237
1880.....	47,604	77,997	125,601	92,296	" 22	" 18	242
1881.....	53,597	54,626	108,223	85,130	April 25	" 26	216
1882.....	57,309	48,103	105,412	85,947	Mar. 13	" 30	263
1883.....	56,515	60,241	116,756	77,975	April 2	" 25	238
1884.....	55,731	43,549	99,280	77,102	" 7	Dec. 1	239
1885.....	47,659	38,734	86,393	66,800	" 15	Nov. 25	225
1886.....	44,101	28,329	72,430	62,516	" 1	" 25	239
1887.....	43,509	27,876	71,385	58,024	" 1	" 19	233
1888.....	43,605	33,240	76,845	56,028	" 10	" 15	220
1889.....	42,907	42,571	85,478	65,305	Mar. 25	" 15	236
1890.....	40,258	34,867	75,125	55,112	April 1	" 21	235
1891.....	43,501	29,091	72,592	49,457	" 1	" 22	236
1892.....	43,476	23,661	67,137	54,987	" 1	" 15	229
1893.....	39,063	20,459	59,522	38,702	" 1	" 15	229
1894.....	36,985	17,273	54,258	44,928	" 1	" 15	229
1895.....	33,760	37,392	71,152	39,106	" 1	" 15	229
1896.....	31,541	46,446	77,987	32,100	" 1	" 15	229
1897.....	31,524	36,783	68,307	.....	" 1	" 15	229
1898.....	30,859	45,103	75,962	.....	" 1	" 15	229
1899.....	31,768	22,368	91,196	41,021	" 1	" 15	229
1900.....	31,205	36,805	88,317	13,867	" 1	" ..	....
1901.....	36,928	34,945	111,002	8,120	" 25	" ..	....
1902.....	25,403	81,599	127,150	2,879	.....	.....	....
1903.....	21,781	14,254	52,401	6,938	Mar. 15	Nov. 15	276
1904.....	20,134	6,730	42,761	6,743	" 15	Dec. 15	....
1905.....	13,334	37,556	50,890	4,950	April 15	Dec. 1	229

## ILLINOIS AND MICHIGAN CANAL.

*Number of canal-boats running, of miles run, of clearances issued and of tons transported on the Illinois and Michigan Canal, from 1860 to 1905, inclusive:*

	Clearances issued.	Boats running.	Miles run.	Tons trans- ported.
1860.....	3,926	201	235,684	367,437
1861.....	6,339	194	415,599	547,295
1862.....	7,044	211	474,976	673,590
1863.....	5,810	240	418,713	619,599
1864.....	4,527	228	300,340	510,236
1865.....	3,907	223	360,614	616,140
1866.....	5,433	230	406,784	746,815
1867.....	4,133	209	357,623	746,954
1868.....	4,123	218	345,169	737,827
1869.....	4,524	219	285,050	871,738
1870.....	2,903	179	242,650	585,870
1871.....	3,523	186	278,948	629,975
1872.....	*5,018	173	334,820	733,641
1873.....	*4,743	172	323,164	849,533
1874.....	*4,296	152	288,075	712,020
1875.....	*3,554	142	259,878	676,025
1876.....	*4,049	145	302,024	691,942
1877.....	*4,008	145	272,788	605,912
1878.....	*4,299	140	293,335	598,792
1879.....	*4,453	136	304,191	669,559
1880.....	*4,536	133	320,009	751,360
1881.....	*4,459	133	316,435	826,133
1882.....	*4,055	132	335,710	1,011,287
1883.....	*3,739	132	306,618	925,575
1884.....	*4,204	134	325,431	956,721
1885.....	*3,990	135	304,664	827,355
1886.....	*3,783	130	303,575	808,019
1887.....	*3,824	132	290,338	742,074
1888.....	*3,326	127	267,771	751,055
1889.....	*4,299	114	334,107	917,047
1890.....	*2,920	104	260,713	742,392
1891.....	*3,203	97	243,214	641,156
1892.....	*3,014	95	260,149	733,233
1893.....	*2,452	82	187,905	529,816
1894.....	*2,907	†81	206,875	617,811
1895.....	*2,904	†78	196,132	591,407
1896.....	*2,660	†67	167,289	446,762
1897.....	*4,151	64	179,954	484,575
1898.....	*3,523	64	152,960	395,017
1899.....	*4,705	70	173,312	469,352
1900.....	*2,320	60	99,409	121,759
1901.....	*2,366	41	74,923	81,456
1902.....	*691	41	25,290	35,824
1903.....	*1,406	78	82,060	62,894
1904.....	*1,603	107	58,839	47,616
1905.....	*1,354	124	40,617	38,820

\*Includes clearances at Henry and Copperas Creek.



GENERAL STATISTICAL STATEMENTS  
OF THE  
UNITED STATES AND THE STATE OF ILLINOIS  
INCLUDING THE  
Population, Public Debt, Valuation of Property, Etc.  

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STATEMENTS OF EXPORTS AND IMPORTS  

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GRAIN CROPS, ETC.

## POPULATION OF THE UNITED STATES.

*Census Returns.*

1790.....	3,929,214	1880.....	50,155,783
1800.....	5,308,483	1890.....	62,831,900
1810.....	7,239,881	1900.....	76,295,220
1820.....	9,633,822	1901 (estimated).....	78,437,000
1830.....	12,866,020	1902 (estimated).....	79,686,000
1840.....	17,069,453	1903 (estimated).....	81,292,000
1850.....	23,191,876	1904 (estimated).....	82,562,000
1860.....	31,443,321	1905 (estimated).....	83,960,000
1870.....	38,558,371		

## POPULATION OF ILLINOIS.

*United States Census Returns.*

1810.....	12,282	1870.....	2,539,891
1820.....	55,162	1880.....	3,077,871
1830.....	157,445	1890.....	3,826,351
1840.....	476,183	1900.....	4,821,550
1850.....	851,470	1904 (estimated).....	5,117,036
1860.....	1,711,951		

## POPULATION OF CHICAGO.

.....	70	1872 (October).....	364,377
1840.....	4,853	1880.....	503,185
1845.....	12,088	1890.....	1,208,669
1850.....	29,963	1892.....	1,438,010
1855.....	60,627	1894.....	1,568,727
1860.....	112,172	1896.....	1,616,635
1865.....	178,900	1898.....	1,851,588
1870.....	298,977	1900 United States census.....	1,698,575
1871 (June).....	334,270	1904 School census.....	1,714,144

# ALIEN PASSENGERS AND IMMIGRANTS.

*Number of alien passengers arrived in the United States from 1820 to 1855, and the number of immigrants arrived from 1856 to 1905.*

(Official.)

Period.	Aliens.	Period.	Aliens.
Year ending September 30—		Year ending Dec. 31—Continued.	
1820.....	8,385	1839.....	68,069
1821.....	9,127	1840.....	84,066
1822.....	6,911	1841.....	80,289
1823.....	6,354	1842.....	104,565
1824.....	7,912	January 1 to September 30, 1843.....	52,496
1825.....	10,199	Year ending September 30—	
1826.....	10,837	1844.....	78,615
1827.....	18,875	1845.....	114,371
1828.....	27,382	1846.....	154,416
1829.....	22,520	1847.....	234,968
1830.....	23,822	1848.....	226,527
1831.....	22,633	1849.....	297,024
1832.....	53,179	1850.....	310,004
Quarter ending December 31, 1832..	7,303	Quarter ending December 31, 1850....	59,976
Year ending December 31—		Year ending December 31—	
1833.....	58,640	1851.....	379,466
1834.....	65,865	1852.....	371,603
1835.....	45,374	1853.....	368,645
1836.....	76,242	1854.....	427,833
1837.....	79,840	1855.....	200,877
1838.....	38,914		

Period.	ALIENS.			Period.	ALIENS.		
	Immi-grants.	Non-im-migrants	Total.		Immi-grants.	Non-im-migrants	Total.
Year ending Dec. 31—				Year ending June 30—Continued.			
1856.....	195,857	4,597	200,436	1880.....	457,257	24,939	484,196
1857.....	246,945	4,361	251,306	1881.....	669,431	25,732	695,163
1858.....	119,501	3,625	123,126	1882.....	788,992	27,280	816,272
1859.....	118,616	2,666	121,282	1883.....	603,322	41,910	645,232
1860.....	150,237	3,403	153,640	1884.....	518,592	41,971	560,563
1861.....	89,724	2,194	91,918	1885.....	395,346	42,412	437,758
1862.....	89,007	2,978	91,985	1886.....	334,203	22,720	357,923
1863.....	174,524	1,758	176,282	1887.....	490,109	22,929	513,038
1864.....	193,195	223	193,418	1888.....	546,889	20,621	567,510
1865.....	247,453	667	248,120	1889.....	444,427	20,845	465,272
1866.....	314,917	3,651	318,568	1890.....	455,302	21,123	476,425
1867.....	310,965	4,757	315,722	1891.....	560,319	18,798	579,117
Jan. 1 to June 30—				1892.....	623,084	20,269	644,353
1868.....	138,840	3,183	142,023	1893.....	502,917	40,750	543,667
Year ending Jun 30—				1894.....	314,467	32,940	347,407
1869.....	352,768	11,306	363,074	1895.....	279,948	21,201	391,149
1870.....	387,203	15,717	402,920	1896.....	343,267	a	343,267
1871.....	321,350	21,259	342,609	1897.....	230,832	a	230,832
1872.....	404,806	18,192	422,978	1898.....	229,299	21,062	250,361
1873.....	459,803	13,338	473,141	1899.....	311,715	22,885	334,600
1874.....	313,339	14,610	327,949	1900.....	448,572	25,429	474,001
1875.....	227,498	17,134	244,632	1901.....	487,918	30,057	517,975
1876.....	169,986	20,005	189,991	1902.....	648,743	30,092	678,835
1877.....	141,857	23,162	165,019	1903.....	857,046	28,119	885,165
1878.....	138,439	19,307	157,776	1904.....	812,870	37,479	850,349
1879.....	177,826	20,128	197,954	1905.....	1,026,499	40,882	1,067,381

NOTE.—Prior to the year 1820 no official records of the arrival of alien passengers were kept. It is estimated, however, that the total number arriving in the United States from the foundation of the government to the year 1820 was 250,000.

Up to the year 1856 no record was kept of immigrants in distinction from the arrival of alien passengers.

Of the number of immigrants arrived during the year ended June 30, 1905, there came from  
 Un'd Kingdom 137,134 Norway..... 25,064 China ..... 2,166 Aus. Hungary. 275,693  
 Germany..... 40,574 Italy..... 221,479 Russia..... 184,897 Sweden..... 26,591

The total number of European immigrants for the last fiscal year was 974,273.

Of the total number of immigrants for the year, 724,914 were males and 301,585 were females.

The year ended June 30, 1905, has been the year of the greatest immigration.

Owing to the absence of law for the collection of statistics in relation to immigrants by railroads, those from the British North American possessions and from Mexico were not included from July 1, 1885, to June 30, 1895.

a Data not collected.



## PUBLIC DEBT OF THE UNITED STATES.

*The following statement exhibits the amount of the debt of the United States Government in each year since 1790:*

1791	January 1.....	\$ 75,463,476 52	1849	December 1.....	\$ 64,704,693 71
1792	".....	77,227,924 66	1850	".....	64,228,238 37
1793	".....	80,352,634 04	1851	November 30.....	62,560,395 26
1794	".....	78,427,404 77	1852	December 20.....	65,131,692 13
1795	".....	80,747,587 38	1853	July 1.....	67,340,628 78
1796	".....	83,762,172 07	1854	".....	47,242,208 05
1797	".....	82,064,479 33	1855	November 17.....	39,969,731 05
1798	".....	79,228,529 12	1856	"..... 15.....	30,963,909 64
1799	".....	78,408,669 77	1857	July 1.....	29,060,386 90
1800	".....	82,976,294 35	1858	".....	44,910,777 66
1801	".....	83,038,050 80	1859	".....	58,754,699 33
1802	".....	80,712,632 25	1860	".....	64,769,703 08
1803	".....	77,054,686 30	1861	".....	90,867,828 68
1804	".....	86,427,120 88	1862	".....	514,211,371 92
1805	".....	82,312,150 50	1863	".....	1,098,793,181 37
1806	".....	75,723,270 66	1864	".....	1,740,690,489 49
1807	".....	69,218,398 64	1865	".....	2,682,593,026 53
1808	".....	65,196,317 97	1866	".....	2,783,425,879 21
1809	".....	57,023,192 09	1867	".....	2,692,199,215 12
1810	".....	53,173,217 52	1868	".....	2,636,320,964 67
1811	".....	48,005,587 76	1869	".....	2,489,002,480 58
1812	".....	45,209,737 90	1870	".....	2,386,358,599 74
1813	".....	55,962,827 57	1871	January 1.....	2,332,067,793 75
1814	".....	81,487,846 24	1872	".....	2,243,838,411 14
1815	".....	99,833,660 15	1873	".....	2,162,252,338 12
1816	".....	127,334,933 74	1874	".....	2,159,315,326 17
1817	".....	123,491,965 16	1875	".....	2,142,598,302 02
1818	".....	103,466,633 83	1876	".....	2,119,832,195 27
1819	".....	95,529,648 28	1877	".....	2,092,921,241 81
1820	".....	91,015,566 15	1878	".....	2,045,955,442 79
1821	".....	89,987,427 66	1879	".....	2,028,648,111 09
1822	".....	93,546,676 98	1880	".....	2,011,798,504 87
1823	".....	90,875,877 27	1881	".....	1,899,181,735 99
1824	".....	90,269,777 77	1882	".....	1,765,491,717 09
1825	".....	83,788,432 71	1883	".....	1,607,543,678 84
1826	".....	81,054,059 99	1884	".....	1,498,041,723 80
1827	".....	73,987,357 20	1885	".....	1,418,548,371 40
1828	".....	67,475,043 87	1886	".....	1,378,831,314 72
1829	".....	58,421,413 67	1887	".....	1,277,360,983 97
1830	".....	48,565,406 50	1888	".....	1,160,954,889 99
1831	".....	39,123,191 68	1889	".....	1,026,934,261 67
1832	".....	24,322,235 18	1890	".....	930,231,765 29
1833	".....	7,001,032 88	1891	".....	862,430,541 67
1834	".....	4,760,081 08	1892	".....	795,824,773 29
1835	".....	351,289 05	1893	".....	794,210,785 67
1836	".....	291,089 05	1894	".....	830,308,640 10
1837	".....	1,878,223 55	1895	".....	871,621,090 08
1838	".....	4,857,660 46	1896	".....	905,770,687 78
1839	".....	11,983,737 53	1897	".....	948,595,982 48
1840	".....	5,125,077 63	1898	".....	950,151,899 32
1841	".....	6,737,398 00	1899	".....	1,046,957,413 66
1842	".....	15,028,486 37	1900	".....	1,056,868,821 45
1843	July 1.....	27,203,450 69	1901	".....	1,012,039,473 55
1844	".....	24,748,188 23	1902	".....	925,067,931 29
1845	".....	17,093,794 80	1903	".....	857,066,928 26
1846	".....	16,750,926 33	1904	".....	823,232,662 23
1847	".....	38,956,623 38	1905	".....	892,823,469 15
1848	".....	48,526,379 37	1906	".....	891,603,723 88

Since 1869 the cash in the treasury is deducted from the aggregate debt, and bonds issued in aid of the Pacific railroads are not included.

## PUBLIC DEBT OF THE UNITED STATES.

December 31, 1905.

INTEREST-BEARING DEBT.		
Two per cent. consols of 1930.....	\$595,942,350 00	
Three per cent. loan of 1908-1918.....	63,945,460 00	
Four per cent. (funded loan) payable after July 1, 1907.....	116,754,900 00	
Four per cent. refunded certificates.....	26,530 00	
Four per cent. loan of 1925 .....	118,489,900 00	
		\$ 895,159,140 00
Debt past due upon which interest has ceased since maturity .....		1,199,635 26
DEBT BEARING NO INTEREST.		
Old demand notes.....	\$ 53,282 50	
United States notes.....	346,681,016 00	
Fractional currency .....	6,866,709 08	
National bank notes, redemption account.....	34,690,309 00	
Certificates of deposit, gold.....	527,493,869 00	
Certificates of deposit, silver .....	475,574,000 00	
Treasury notes of 1890.. .....	8,330,000 00	1,399,689,185 58
Total debt.....		\$2,296,047,960 84
CASH IN TREASURY.		
Reserve Fund—		
Gold coin and bullion.....		\$ 150,000,000 00
Trust Funds—		
Gold coin.....	\$527,493,869 00	
Silver dollars.....	475,574,000 00	
Silver dollars of 1890.....	8,330,000 00	1,011,397,869 00
General Fund—		
Gold coin and bullion....	\$ 88,281,229 71	
Gold certificates.....	46,554,850 00	
Silver certificates.....	11,613,515 00	
Silver dollars.....	538,638 00	
Silver bullion.....	1,243,189 19	
United States notes.....	3,418,925 00	
Treasury notes of 1890 .....	55,116 00	
National bank notes .....	13,740,872 00	
Fractional silver coin .....	6,961,489 82	
Fractional currency.....	144 25	
Minor coin.....	471,820 90	
Bonds and interest paid, awaiting reimbursement.....	156,234 35	173,086,024 22
In national bank depositories—		
To credit of Treasurer of the United States.....	\$ 54,941,801 54	
To credit of United States disbursing officers.....	9,822,565 48	
		\$ 64,764,367 02
In treasury of Philippine Islands—		
To credit of Treasurer of United States .....	2,977,757 59	
To credit of United States disbursing officers.....	2,218,219 13	69,960,343 74
Total .....		\$1,404,444,236 96
Total debt less cash in Treasury.....		891,603,723 88

## MEMORANDUM.

*Showing the amounts due the United States from Pacific railroads on account of bonds issued in aid of their construction.*

	Principal.	Interest.	Total.
Central Branch Union Pacific.....	\$1,600,000 00	\$2,102,389 99	\$3,702,389 99

The unpaid balance of the total indebtedness of the Central Pacific and Western Pacific Railroad companies to the United States, under settlement agreement of February 1, 1899, amounts to \$20,534,450.46 and accrued interest, less transportation earnings.

*Statement showing the nationality and tonnage of vessels entered at the ports of the United States engaged in foreign commerce of the country since 1860.*

(Furnished by the Bureau of Statistics.)

Years ending June 30.	British. Tons.	German. Tons.	Norwegian, Swedish and Danish. Tons.	Italian. Tons.	French. Tons.	Spanish and Portuguese. Tons.	Austrian Tons.	Belgian. Tons.	Russian. Tons.	Dutch. Tons.	All other Foreign. Tons.	Total Foreign. Tons.	American. Tons.	Grand Total. Tons.
1860.....	1,202,874	230,828	42,672	31,501	23,557	65,861	5,464	640	12,855	9,504	12,535	1,698,291	3,301,903	5,000,194
1861.....	1,149,380	228,335	39,297	16,895	15,201	30,497	17,986	995	12,752	10,528	12,007	1,583,963	3,025,124	4,559,087
1862.....	1,152,763	276,990	46,851	14,365	17,008	12,488	8,243	4,729	6,406	12,360	17,428	1,561,945	2,629,351	4,191,296
1863.....	1,353,948	333,354	72,617	27,180	22,312	14,151	33,900	2,413	7,435	13,276	17,428	1,897,714	2,307,706	4,205,420
1864.....	1,909,589	315,566	92,080	42,567	40,838	10,456	20,597	3,042	27,239	24,930	25,143	2,512,047	1,655,434	4,167,481
1865.....	1,787,715	230,275	37,005	20,815	35,715	14,316	6,264	3,095	33,099	13,256	29,455	2,211,610	1,615,317	3,826,927
1866.....	2,412,318	420,576	77,900	46,759	61,815	26,726	7,521	2,144	36,049	17,251	27,975	3,117,034	1,801,453	5,008,487
1867.....	2,406,337	441,862	68,016	39,244	76,577	29,709	8,290	1,803	6,571	12,481	28,935	3,120,695	2,145,691	5,266,386
1868.....	2,348,201	478,354	80,353	39,240	71,282	36,751	8,006	2,692	11,499	13,256	25,192	3,105,826	2,465,695	5,571,521
1869.....	2,062,964	597,403	103,358	49,580	72,346	26,511	8,097	3,842	12,682	12,930	22,301	3,572,644	2,459,336	6,031,980
1870.....	2,701,689	679,325	118,971	47,807	81,165	41,746	12,222	654	7,157	14,929	22,298	3,817,963	3,452,226	6,270,189
1871.....	3,435,937	469,966	183,498	52,463	94,512	89,348	8,354	3,100	16,532	13,240	23,656	4,390,603	2,603,591	6,994,197
1872.....	3,680,002	782,604	277,636	111,010	119,126	141,115	72,241	16,688	59,321	16,756	25,714	5,185,340	2,584,646	7,769,986
1873.....	4,064,426	830,149	399,099	164,339	120,978	169,281	157,624	47,571	71,152	41,138	42,925	7,094,713	2,914,904	10,009,655
1874.....	4,016,627	802,818	472,526	355,324	147,034	169,281	157,624	47,571	71,152	41,138	42,925	7,094,713	2,914,904	10,009,655
1875.....	4,104,113	816,039	712,741	297,490	192,507	144,502	159,599	92,504	76,009	63,631	48,759	7,448,697	2,957,791	10,406,488
1876.....	4,104,113	816,039	712,741	297,490	192,507	144,502	159,599	92,504	76,009	63,631	48,759	7,448,697	2,957,791	10,406,488
1877.....	4,232,573	910,238	864,778	438,577	224,340	218,509	211,459	121,420	64,380	70,656	44,542	8,521,090	3,009,437	11,530,527
1878.....	5,232,573	910,238	864,778	438,577	224,340	218,509	211,459	121,420	64,380	70,656	44,542	8,521,090	3,009,437	11,530,527
1879.....	6,808,196	1,026,880	1,278,585	540,421	244,039	206,106	202,085	107,485	101,306	96,412	46,879	10,718,394	3,049,743	13,768,137
1880.....	7,931,422	1,089,340	1,305,348	619,119	233,347	252,945	206,359	226,477	102,473	107,151	35,179	12,111,160	3,140,165	15,251,325
1881.....	8,457,797	1,102,025	1,102,025	658,861	304,809	291,618	165,907	274,534	92,421	120,490	40,367	12,711,392	2,919,149	15,630,541
1882.....	7,679,979	1,252,184	899,079	435,233	376,293	279,101	166,374	327,039	71,125	157,244	40,367	11,886,209	2,968,259	14,854,469
1883.....	6,775,526	1,126,113	793,194	417,728	376,890	273,915	147,548	327,539	71,950	165,976	49,497	10,526,176	2,834,681	13,360,857
1884.....	8,527,402	1,064,142	755,246	343,077	308,087	230,463	129,211	277,817	66,755	119,338	115,729	11,866,535	2,820,792	14,687,327
1885.....	8,818,924	1,082,720	794,380	355,286	269,810	245,790	97,140	286,861	54,618	109,077	68,210	12,712,816	3,132,011	15,844,827
1886.....	8,627,250	997,233	763,355	373,362	257,281	288,272	84,893	294,456	64,085	124,645	125,167	11,904,043	3,231,573	15,135,616
1887.....	8,898,654	1,075,065	790,823	419,290	375,113	280,582	87,011	290,769	59,909	129,435	114,787	12,450,787	3,365,516	15,816,303
1888.....	8,667,297	1,077,881	728,068	288,291	384,875	251,303	59,093	302,748	46,320	141,472	98,988	12,026,336	3,366,767	15,393,103
1889.....	8,854,451	1,133,529	726,837	291,501	319,982	337,913	56,197	282,625	31,235	166,626	90,944	12,227,704	3,724,325	15,952,029
1890.....	10,177,653	1,319,804	868,958	298,853	335,751	337,913	62,096	293,653	43,031	163,863	.....	14,034,140	4,083,121	18,107,261
1891.....	9,698,317	1,486,242	862,545	294,953	356,338	382,909	43,001	312,975	50,427	218,695	183,534	13,823,401	4,380,804	18,204,205
1892.....	11,930,126	1,605,607	1,101,102	304,899	374,970	351,465	34,234	299,405	57,340	370,705	195,703	16,543,469	4,469,955	21,013,424
1893.....	10,671,440	1,605,804	1,064,804	276,127	361,702	308,206	34,674	302,484	56,813	378,056	154,705	15,223,130	4,368,686	19,591,816
1894.....	10,841,524	1,579,095	973,292	237,075	369,543	411,438	27,917	308,938	73,653	395,494	127,023	15,334,984	4,654,679	19,989,663
1895.....	10,503,182	1,652,028	953,096	211,860	359,387	235,408	25,729	325,599	68,103	367,004	120,680	14,822,085	4,472,820	19,294,915
1896.....	11,168,065	1,626,825	1,077,411	195,447	345,616	373,912	37,669	380,189	61,617	402,825	123,298	15,732,874	5,196,320	20,929,194
1897.....	13,129,720	1,758,319	1,307,806	221,627	378,378	407,640	51,324	389,312	61,316	405,641	123,839	18,234,922	5,525,328	23,760,250
1898.....	14,583,383	2,087,696	1,512,906	220,122	382,612	413,934	105,419	349,655	74,203	413,692	195,704	20,330,353	5,240,046	25,570,399
1899.....	14,667,477	2,205,756	1,678,413	287,088	325,907	306,431	183,936	334,301	72,912	466,622	176,313	22,770,156	5,340,660	28,110,816
1900.....	14,908,910	2,690,489	2,008,294	320,111	408,008	423,592	107,289	360,971	79,388	466,911	253,390	22,027,353	6,135,652	28,163,005
1901.....	16,084,348	2,517,903	2,184,663	433,288	382,098	518,201	134,031	331,125	81,801	508,136	221,421	23,368,716	6,881,305	30,250,021
1902.....	15,719,613	2,706,690	1,960,181	523,538	554,216	614,631	140,026	329,469	70,933	669,016	314,919	23,693,232	6,961,500	30,654,732
1903.....	15,882,490	2,921,742	2,107,953	537,063	629,512	555,189	137,099	293,739	60,421	751,090	320,774	24,187,081	6,906,582	31,093,663
1904.....	15,140,021	3,057,802	2,165,512	555,901	598,689	458,867	120,350	213,793	49,031	604,458	307,753	23,273,237	6,679,173	29,952,410
1905.....	15,773,599	2,983,362	2,255,488	542,362	597,115	437,151	187,862	218,154	31,343	627,715	249,482	23,902,593	7,080,624	30,983,217

## THE COAL SUPPLY

*In each State and Territory of the United States during the census years ended May 31, 1880 and 1890, and the calendar years 1896 to 1905, inclusive.*

[Weight expressed in tons of 2,240 pounds.]

	1880.	1890.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
<b>Anthracite.</b>												
Pennsylvania . .	28,612,595	35,865,174	48,523,287	46,182,699	46,801,467	54,034,224	51,232,101	58,819,626	36,058,924	66,342,726	63,329,908	68,276,394
Rhode Island . .	6,176	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Virginia . . . .	2,600	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Colorado . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Bituminous.</b>												
Rhode Island . .	18,075,548	34,000,000	49,577,453	51,674,452	64,229,627	73,066,043	78,358,089	82,805,578	98,946,208	102,305,699	91,087,354	119,330,878
Pennsylvania . .	6,069,514	13,000,000	19,786,626	20,072,758	18,539,299	23,434,445	25,153,929	26,616,628	30,021,300	36,962,484	37,077,897	37,500,000
Illinois . . . .	5,932,853	12,250,000	12,875,202	12,196,942	14,058,135	15,908,934	19,436,049	20,321,230	23,929,267	24,838,103	24,434,812	24,000,000
Ohio . . . . .	2,227,844	3,631,185	4,101,734	4,300,975	4,488,108	4,841,754	3,557,502	4,841,054	4,873,068	4,454,385	4,377,073	4,678,678
Maryland . . .	543,990	3,750,000	2,420,147	2,429,388	2,838,152	3,191,811	2,995,022	3,802,088	4,063,572	4,238,586	4,187,000	4,500,000
West Virginia .	1,792,570	5,424,904	12,876,296	14,248,159	16,700,999	19,252,995	22,647,207	23,816,434	24,570,826	29,337,241	32,602,819	37,500,000
Indiana . . . .	1,449,496	3,500,000	3,183,479	4,151,169	4,920,753	5,839,713	6,484,086	6,918,225	8,763,107	10,794,692	10,934,379	10,995,972
Iowa . . . . .	1,442,333	4,200,000	3,954,028	4,611,865	4,618,842	5,177,149	5,202,039	5,617,499	5,904,766	6,419,811	6,211,859	6,806,011
Kentucky . . .	435,857	2,600,000	3,353,478	3,283,762	3,542,132	4,494,091	5,020,075	5,239,224	6,421,266	7,538,032	7,095,278	7,525,000
Tennessee . . .	494,401	2,900,000	2,663,714	2,888,849	3,022,896	3,736,134	3,904,048	3,783,672	4,232,332	4,789,004	4,782,211	4,500,000
Virginia . . . .	40,520	2,250,000	1,254,723	1,528,302	1,815,274	2,105,791	2,363,754	2,725,873	3,182,993	3,451,307	3,683,914	3,500,000
Kansas . . . .	763,597	2,000,000	2,884,801	3,054,012	3,406,555	4,096,895	4,467,870	4,900,525	5,230,433	5,839,976	6,333,307	6,000,000
Oregon . . . .	43,205	75,000	101,721	101,755	120,000	86,888	58,864	69,011	65,648	91,144	111,540	125,000
Michigan . . . .	100,800	60,000	92,882	223,592	315,722	624,728	849,475	1,241,241	950,000	1,581,346	1,414,832	1,380,307
Texas . . . . .	.....	300,000	544,015	630,341	686,734	883,832	968,373	1,107,953	901,912	927,759	1,195,944	1,200,000
California . . .	236,950	90,000	93,776	103,912	144,288	160,715	171,708	151,059	87,196	104,673	78,888	75,000
Arkansas . . . .	14,778	500,000	675,374	856,190	1,205,479	843,554	1,447,045	1,816,136	2,125,730	2,229,172	2,093,766	1,971,144
Indian Ter. . .	.....	700,000	1,336,646	1,336,389	1,381,466	1,537,427	1,922,298	2,421,781	2,735,365	3,517,388	3,095,836	2,942,780
Montana . . . .	.....	150,000	1,543,445	1,647,882	1,479,803	1,450,971	1,661,775	1,396,081	1,560,823	1,488,810	1,472,204	1,500,000
Dakota (N. & S.)	.....	100,000	78,050	77,246	83,895	98,809	129,883	166,085	226,511	278,645	266,128	300,000
N. Carolina . .	350	.....	25,000	21,280	25,000	25,000	25,000	25,000	23,000	25,000	25,000	25,000
Alabama . . . .	322,934	4,200,000	5,722,796	5,893,771	6,504,960	7,484,763	8,247,921	8,970,617	10,327,713	11,700,753	11,272,387	11,901,153
Nebraska . . . .	200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wyoming . . . .	589,595	2,000,000	2,233,184	2,673,313	2,893,812	3,837,392	3,941,590	4,382,997	4,760,070	4,602,029	4,996,828	5,446,525
Washington . .	145,015	1,500,000	1,214,591	1,434,112	1,775,257	2,029,881	2,418,034	2,504,190	2,690,789	3,190,477	2,995,689	2,813,898
Utah . . . . .	.....	361,000	400,000	530,100	630,723	833,650	1,134,903	1,387,252	1,641,436	1,762,187	1,663,274	1,602,528
Colorado . . . .	462,747	3,000,000	3,371,633	3,426,917	4,164,037	4,806,879	5,485,734	5,978,410	7,522,923	7,800,694	6,776,551	8,805,214
New Mexico . .	.....	800,000	622,628	716,981	992,288	1,050,714	1,299,299	1,086,546	1,090,373	1,541,781	1,452,325	1,600,000
Georgia . . . .	154,644	225,000	246,359	195,869	230,000	233,111	315,557	354,885	414,083	416,951	383,191	400,000
†Total bituminous . . . .	41,860,055	104,167,089	137,283,779	147,319,283	163,743,946	191,134,969	209,709,229	224,449,527	257,262,710	282,298,029	280,113,691	308,925,410
*Total anthracite . . . .	28,621,371	35,865,174	48,523,287	46,182,699	46,801,467	54,034,224	51,232,101	58,819,626	36,058,924	66,342,726	63,329,908	68,276,394
†Total anthracite and bitums .	70,481,426	140,032,263	185,807,066	193,501,982	210,545,413	251,653,299	267,080,182	290,327,527	297,648,704	356,895,097	351,043,187	385,394,971

NOTE.—The statistics for 1870 and 1880 are derived from the United States census. The statistics for the remaining years are compiled from data collected and estimates made by Mr. Frederick E. Seward, editor of the Coal Trade Journal of New York.

\*Gross Tons.  
†Net Tons.

# WEEKLY EXPORTS OF WHEAT AND FLOUR FROM VARIOUS COUNTRIES.

*For the year 1905.*

		Amer- ica. Bu.	Argen- tine. Bu.	Russia. Bu.	Danube Bu.	India. Bu.	Austra- lia. Bu.	Austria- Hungary. Bu.	Various other Countries. Bu.	Total for week. Bu.
January .....	7	1,368,000	576,000	2,304,000	472,000	1,952,000	424,000	.....	288,000	7,384,000
.....	14	896,000	216,000	1,896,000	456,000	2,760,000	776,000	.....	232,000	7,232,000
.....	21	1,312,000	1,176,000	1,552,000	368,000	1,360,000	1,032,000	.....	256,000	7,056,000
.....	28	1,152,000	2,000,000	1,192,000	1,200,000	1,752,000	1,480,000	.....	248,000	9,024,000
February .....	4	720,000	1,728,000	2,776,000	752,000	1,832,000	968,000	.....	256,000	9,032,000
.....	11	1,152,000	2,640,000	2,792,000	616,000	1,280,000	1,144,000	.....	264,000	9,888,000
.....	18	784,000	3,344,000	2,096,000	512,000	632,000	2,040,000	.....	904,000	10,312,000
.....	25	896,000	4,360,000	1,688,000	584,000	1,128,000	1,048,000	.....	184,000	9,888,000
March .....	4	1,104,000	3,704,000	2,552,000	720,000	840,000	1,880,000	.....	328,000	11,128,000
.....	11	1,104,000	4,072,000	2,824,000	824,000	384,000	1,952,000	.....	80,000	11,240,000
.....	18	1,480,000	4,392,000	1,928,000	856,000	536,000	640,000	.....	144,000	9,976,000
.....	25	688,000	4,464,000	2,032,000	664,000	792,000	984,000	8,000	112,000	9,744,000
April .....	1	1,312,000	2,616,000	1,936,000	512,000	1,480,000	1,368,000	.....	120,000	9,344,000
.....	8	1,368,000	3,528,000	2,608,000	632,000	344,000	920,000	.....	88,000	9,488,000
.....	15	976,000	4,408,000	1,712,000	520,000	816,000	720,000	.....	128,000	9,280,000
.....	22	816,000	2,832,000	3,040,000	432,000	248,000	824,000	.....	96,000	8,288,000
.....	29	1,424,000	3,040,000	2,832,000	408,000	664,000	856,000	.....	104,000	9,328,000
May .....	6	1,664,000	3,512,000	3,272,000	880,000	1,096,000	448,000	.....	72,000	10,944,000
.....	13	1,056,000	3,296,000	3,136,000	824,000	608,000	176,000	40,000	48,000	9,184,000
.....	20	1,600,000	1,784,000	4,312,000	1,592,000	1,368,000	280,000	.....	120,000	11,056,000
.....	27	1,728,000	1,208,000	2,416,000	1,424,000	1,688,000	552,000	.....	136,000	9,152,000
June .....	3	1,312,000	2,736,000	4,520,000	1,640,000	1,824,000	528,000	.....	88,000	12,648,000
.....	10	1,192,000	2,352,000	4,372,000	1,192,000	880,000	704,000	.....	96,000	11,288,000
.....	17	832,000	2,712,000	3,520,000	1,856,000	1,704,000	296,000	.....	768,000	11,688,000
.....	24	584,000	2,816,000	3,968,000	1,544,000	1,440,000	240,000	.....	120,000	10,712,000
July .....	1	936,000	2,896,000	4,896,000	1,464,000	2,192,000	584,000	40,000	96,000	13,104,000
.....	8	1,104,000	1,656,000	4,560,000	720,000	1,968,000	440,000	.....	32,000	10,480,000
.....	15	688,000	2,688,000	4,304,000	480,000	968,000	176,000	40,000	88,000	9,432,000
.....	22	656,000	2,664,000	3,624,000	600,000	1,912,000	184,000	.....	64,000	9,304,000
.....	29	632,000	2,456,000	3,216,000	408,000	1,256,000	280,000	.....	88,000	8,336,000
August .....	5	856,000	3,016,000	2,472,000	784,000	1,336,000	432,000	.....	112,000	9,008,000
.....	12	560,000	2,664,000	1,632,000	1,104,000	920,000	504,000	56,000	128,000	7,568,000
.....	19	1,200,000	1,672,000	2,600,000	1,504,000	976,000	344,000	24,000	72,000	8,392,000
.....	26	1,016,000	1,856,000	3,312,000	2,808,000	1,056,000	200,000	.....	80,000	10,328,000
September .....	2	1,600,000	1,376,000	4,320,000	1,752,000	272,000	248,000	.....	96,000	9,664,000
.....	9	1,312,000	1,400,000	4,248,000	2,440,000	400,000	192,000	24,000	72,000	10,088,000
.....	16	1,256,000	1,232,000	5,912,000	3,416,000	568,000	128,000	.....	32,000	12,544,000
.....	23	2,112,000	976,000	4,328,000	3,088,000	152,000	80,000	.....	32,000	10,768,000
.....	30	1,368,000	944,000	4,872,000	2,488,000	496,000	152,000	.....	72,000	11,392,000
October .....	7	1,952,000	640,000	4,776,000	1,904,000	392,000	144,000	.....	112,000	9,920,000
.....	14	2,968,000	656,000	3,720,000	2,808,000	264,000	128,000	.....	128,000	10,672,000
.....	21	4,312,000	584,000	3,712,000	3,032,000	256,000	40,000	.....	80,000	12,016,000
.....	28	3,928,000	1,856,000	3,232,000	2,544,000	424,000	72,000	.....	72,000	12,128,000
November .....	4	5,208,000	984,000	4,824,000	2,560,000	496,000	16,000	.....	56,000	14,144,000
.....	11	3,808,000	2,320,000	3,200,000	2,272,000	880,000	32,000	.....	40,000	12,552,000
.....	18	5,496,000	1,320,000	3,576,000	2,640,000	408,000	208,000	.....	32,000	13,680,000
.....	25	3,328,000	1,632,000	4,592,000	2,656,000	776,000	224,000	16,000	88,000	13,312,000
December .....	2	2,968,000	2,328,000	5,248,000	2,680,000	393,000	248,000	.....	71,000	13,936,000
.....	9	4,568,000	1,240,000	3,800,000	2,104,000	752,000	240,000	32,000	16,000	12,752,000
.....	16	3,208,000	1,136,000	2,568,000	1,803,000	208,000	144,000	56,000	40,000	9,168,000
.....	23	5,496,000	696,000	2,192,000	1,928,000	768,000	32,000	56,000	80,000	11,248,000
.....	30	4,524,000	976,000	1,488,000	1,440,000	376,000	528,000	56,000	20,000	9,408,000

# WEEKLY EXPORTS OF CORN FROM VARIOUS COUNTRIES.

*For the year 1905.*

		America. Bu.	Argen- tine. Bu.	Russia. Bu.	Danube. Bu.	Total for week. Bu.
January .....	7	2,560,000	1,654,000	120,000	.....	4,334,000
.....	14	3,568,000	1,818,000	94,000	.....	5,480,000
.....	21	3,568,000	950,000	60,000	.....	4,578,000
.....	28	3,688,000	1,560,000	16,000	.....	5,264,000
February .....	4	4,440,000	530,000	.....	48,000	5,018,000
.....	11	2,192,000	214,000	73,000	.....	2,479,000
.....	18	4,056,000	349,000	146,000	.....	4,551,000
.....	25	3,448,000	531,000	77,000	.....	4,056,000
March .....	4	3,088,000	198,000	60,000	.....	3,346,000
.....	11	1,792,000	128,000	50,000	.....	1,970,000
.....	18	2,656,000	51,000	60,000	24,000	2,791,000
.....	25	2,112,000	60,000	60,000	34,000	2,266,000
April .....	1	3,568,000	120,000	26,000	26,000	3,740,000
.....	8	2,464,000	231,000	214,000	8,000	2,917,000
.....	15	2,192,000	351,000	34,000	43,000	2,620,000
.....	22	2,464,000	290,000	206,000	103,000	3,063,000
.....	29	2,272,000	934,000	94,000	.....	3,300,000
May .....	6	1,660,000	1,216,000	146,000	.....	3,022,000
.....	13	1,872,000	1,364,000	128,000	52,000	3,416,000
.....	20	1,152,000	2,186,000	86,000	24,000	3,448,000
.....	27	1,016,000	1,490,000	76,000	26,000	2,608,000
June .....	3	460,000	2,426,000	76,000	34,000	2,996,000
.....	10	1,032,000	2,708,000	56,000	.....	3,796,000
.....	17	609,000	1,816,000	65,000	.....	2,490,000
.....	24	1,032,000	2,136,000	122,000	9,000	3,299,000
July .....	1	1,170,000	3,029,000	32,000	24,000	4,235,000
.....	8	950,000	2,559,000	756,000	24,000	4,289,000
.....	15	796,000	2,608,000	168,000	152,000	3,724,000
.....	22	869,000	3,738,000	88,000	17,000	4,712,000
.....	29	991,000	3,494,000	130,000	.....	4,615,000
August .....	5	1,332,000	3,551,000	41,000	.....	4,924,000
.....	12	1,132,000	3,452,000	8,000	49,000	4,641,000
.....	19	1,072,000	2,543,000	146,000	.....	3,761,000
.....	26	1,032,000	3,697,000	89,000	.....	4,818,000
September .....	2	1,502,000	2,706,000	8,000	40,000	4,256,000
.....	9	1,121,000	2,893,000	211,000	81,000	4,306,000
.....	16	1,219,000	2,072,000	24,000	40,000	2,355,000
.....	23	1,219,000	2,616,000	122,000	16,000	3,973,000
.....	30	869,000	1,722,000	8,000	57,000	2,656,000
October .....	7	829,000	1,560,000	40,000	32,000	2,461,000
.....	14	796,000	951,000	89,000	57,000	1,893,000
.....	21	642,000	1,203,000	8,000	49,000	1,902,000
.....	28	792,000	1,926,000	16,000	41,000	2,775,000
November .....	4	951,000	1,463,000	114,000	41,000	2,569,000
.....	11	951,000	2,202,000	32,000	211,000	3,396,000
.....	18	1,276,000	2,730,000	16,000	65,000	4,087,000
.....	25	1,170,000	2,226,000	97,000	.....	3,493,000
December .....	2	1,901,000	1,439,000	40,000	73,000	3,453,000
.....	9	1,982,000	951,000	16,000	122,000	3,071,000
.....	16	3,868,000	675,000	80,000	89,000	4,712,000
.....	23	3,502,000	919,000	57,000	211,000	4,689,000
.....	30	5,582,000	756,000	81,000	293,000	6,712,000



# EXPORTS AND IMPORTS OF THE UNITED STATES.

Statement showing the value of exports and imports of the United States, annually, for the years ended June 30, 1860 to 1905.

(Official figures of the U. S. Bureau of Statistics.)

Year ending June 30.	EXPORTS.				IMPORTS.							
	Cotton, unmanufactured. Value.	Bread-stuffs, provisions and vegetable tables. Value.	Other domestic products, except coin and bullion. Value.	Total exports of domestic products, except coin and bullion. Value.	American coin and bullion. Value.	Foreign coin and bullion. Value.	Foreign merchandise, re-exported. Value.	Grand total of exports. Coin values.	Grand total of exports. Mixed values.	Imports of merchandise. Coin values.	Coin and bullion. Value.	Total Imports. Coin values.
1860.....	\$191,806,555	\$ 45,271,850	\$ 79,164,018	\$316,242,423	\$ 56,946,851	\$ 9,599,388	\$17,333,634	\$400,122,296	.....	\$353,616,119	\$ 8,550,135	\$362,166,254
1861.....	34,651,483	94,866,735	75,981,398	204,899,616	23,799,870	5,991,210	14,654,217	249,344,913	.....	289,310,542	40,339,611	335,650,153
1862.....	1,180,113	119,338,785	61,505,970	182,024,868	11,044,651	5,842,305	11,026,477	227,558,171	.....	189,356,677	16,415,052	205,771,729
1863.....	6,652,405	139,100,382	104,138,649	249,891,436	55,993,562	8,163,049	17,960,535	268,121,058	.....	243,335,815	9,584,105	252,919,920
1864.....	9,895,854	110,689,317	98,976,466	219,561,637	64,618,124	4,922,979	15,333,961	264,234,529	.....	316,447,283	13,115,612	329,562,895
1865.....	6,836,400	105,274,620	147,034,043	259,125,063	64,618,124	3,025,102	29,089,055	233,672,529	.....	238,745,580	9,810,072	248,555,652
1866.....	281,385,223	72,438,929	114,216,751	468,040,903	82,643,374	3,400,697	11,341,420	434,963,593	.....	434,812,066	10,700,002	445,512,158
1867.....	201,470,423	66,954,195	115,176,498	383,601,116	54,976,196	5,892,176	14,719,332	353,239,597	.....	395,763,100	22,070,475	417,833,575
1868.....	152,820,733	100,954,090	116,780,915	370,555,738	83,745,975	10,038,127	12,562,999	375,737,001	.....	357,436,440	14,188,398	371,624,838
1869.....	162,633,052	80,045,165	128,366,932	371,045,149	42,915,866	14,222,414	10,951,000	343,256,077	.....	417,506,379	19,807,876	437,314,255
1870.....	227,027,624	98,000,219	130,171,498	455,208,341	43,883,802	14,271,804	16,155,295	450,927,434	.....	435,958,408	26,419,179	462,377,587
1871.....	218,327,109	118,236,406	141,561,777	478,115,292	84,403,359	14,038,629	14,421,270	541,292,166	.....	520,223,684	21,270,024	541,493,708
1872.....	180,684,505	144,282,933	151,453,950	476,421,478	72,708,240	7,070,294	15,030,455	607,088,496	.....	642,136,210	21,480,937	663,617,147
1873.....	227,243,069	176,940,392	171,043,556	575,227,017	73,905,546	10,703,028	17,446,483	624,055,120	.....	677,282,074	21,480,937	698,763,011
1874.....	211,223,580	239,527,854	182,587,934	633,339,368	59,699,686	6,930,719	16,849,619	652,913,445	.....	567,406,342	28,454,906	595,861,248
1875.....	190,638,625	192,801,666	175,797,347	559,237,638	83,857,129	8,275,013	14,158,611	605,574,853	.....	533,005,436	20,900,717	553,906,153
1876.....	192,659,262	221,073,302	181,165,151	594,917,715	50,038,691	6,467,011	14,802,424	596,890,973	.....	666,226,441	15,936,681	682,163,122
1877.....	171,118,508	232,798,225	230,064,121	632,980,854	43,134,738	13,027,409	12,804,906	658,637,457	.....	451,323,136	40,774,414	492,097,550
1878.....	180,031,484	305,334,164	210,384,282	695,749,930	27,061,885	6,678,240	14,156,498	728,005,801	.....	437,051,532	20,296,000	457,347,532
1879.....	162,304,250	327,214,178	210,020,314	699,538,742	17,555,035	7,442,466	12,098,651	735,436,882	.....	445,777,775	20,296,000	466,073,775
1880.....	211,535,905	415,080,077	197,330,371	823,946,353	9,347,893	7,795,026	11,692,305	852,781,577	.....	607,954,746	63,034,310	670,989,056
1881.....	247,695,746	421,860,787	214,369,414	883,925,947	14,230,944	5,179,903	18,451,399	921,784,193	.....	642,664,628	110,575,497	753,240,125
1882.....	199,812,644	303,326,229	230,100,859	733,239,732	43,480,271	5,937,208	17,302,525	799,959,736	.....	724,639,574	42,472,300	767,111,874
1883.....	247,328,721	315,429,137	241,465,774	804,223,632	21,623,181	10,197,152	19,615,770	855,639,735	.....	623,180,914	28,489,301	751,670,215
1884.....	197,015,204	252,758,453	275,191,195	724,964,852	50,225,635	16,907,748	15,548,757	807,646,992	.....	667,607,693	37,426,262	705,033,955
1885.....	212,112,635	268,799,080	245,771,171	726,682,946	24,376,110	17,855,415	15,506,809	784,421,280	.....	577,527,329	43,242,323	620,769,652
1886.....	265,085,626	243,089,626	245,771,171	753,954,423	51,924,117	20,530,293	13,560,301	751,988,240	.....	635,436,136	38,508,656	674,029,792
1887.....	206,222,037	259,860,611	236,940,255	702,822,923	22,710,340	13,287,351	13,160,288	752,180,902	.....	692,319,768	60,170,702	752,490,470
1888.....	223,016,760	221,491,679	239,353,665	683,862,104	33,105,504	13,218,679	16,527,308	746,803,595	.....	723,957,114	59,337,986	783,295,100
1889.....	237,775,270	229,440,057	263,058,282	730,272,609	80,214,994	16,426,539	12,118,766	839,042,958	.....	745,131,652	23,963,073	774,094,725
1890.....	250,968,792	292,547,528	301,777,508	845,293,828	85,782,189	16,366,231	12,534,856	909,977,104	.....	844,907,117	36,259,447	881,166,564
1891.....	200,712,898	268,475,102	313,082,283	872,270,283	98,973,265	9,980,377	12,301,462	963,425,387	.....	827,402,462	69,654,540	897,057,002
1892.....	238,461,241	315,647,349	315,647,349	1,015,732,011	125,627,407	22,919,468	14,546,137	1,113,284,034	.....	866,400,922	44,367,633	910,768,555
1893.....	188,771,445	340,612,242	301,647,098	831,030,785	103,627,407	23,790,756	23,935,635	997,083,598	.....	654,094,622	85,735,671	740,730,233
1894.....	210,869,289	313,792,334	344,543,314	869,204,937	82,556,441	23,872,885	23,935,635	1,019,569,898	.....	731,969,965	56,595,869	788,565,834
1895.....	204,900,990	249,782,617	338,708,992	793,392,509	96,337,735	17,426,092	14,145,566	921,301,932	.....	779,724,674	62,302,251	842,026,925
1896.....	190,056,400	274,515,633	308,628,394	863,200,487	160,190,805	12,820,722	19,406,451	1,055,538,555	.....	704,730,412	115,548,007	820,278,419
1897.....	230,890,971	337,333,227	463,783,405	1,032,007,603	95,604,345	6,613,873	18,985,953	1,153,301,774	.....	616,049,654	151,319,455	767,369,109
1898.....	230,442,215	503,619,867	476,229,831	1,210,291,913	58,300,016	12,211,614	21,190,417	1,301,993,960	.....	697,148,489	119,029,659	816,778,148
1899.....	210,080,570	452,807,707	541,533,939	1,203,931,222	78,647,182	15,193,959	23,092,080	1,320,804,443	.....	849,941,184	79,829,486	929,770,670
1900.....	241,832,737	450,050,411	678,880,423	1,370,763,571	99,158,238	5,820,796	23,719,511	1,409,462,116	.....	823,172,165	102,437,708	925,609,873
1901.....	313,673,443	475,152,672	671,636,691	1,460,462,806	111,414,088	6,056,269	27,302,185	1,605,236,348	.....	903,320,948	80,253,508	983,574,456
1902.....	290,651,819	415,042,009	640,288,033	1,355,481,861	92,732,087	5,568,553	26,237,540	1,480,020,741	.....	1,025,719,237	69,145,518	1,094,864,755
1903.....	316,180,429	409,625,487	672,425,386	1,398,231,302	84,706,137	6,634,717	27,910,377	1,511,482,533	.....	991,087,371	126,824,182	1,117,911,553
1904.....	370,811,246	327,681,338	736,686,433	1,435,179,017	117,182,851	13,749,837	25,648,254	1,591,759,959	.....	1,117,513,071	81,133,826	1,198,646,897
1905.....	370,965,014	280,932,643	830,846,984	1,491,744,641	122,911,174	18,531,662	26,817,025	1,660,004,502	.....	1,117,513,071	81,133,826	1,198,646,897

## DOMESTIC EXPORTS OF THE UNITED STATES.

The following table exhibits the value of the exports of domestic products, except gold and silver, during the years (ended June 30) 1903, 1904 and 1905.

	1905.	1904.	1903.
Cotton—unmanufactured .....	\$381,398,939		
manufactures of .....	46,188,428		
Bread and breadstuffs .....	\$427,587,367	\$391,751,557	\$346,681,439
Provisions, comprising meat and dairy products, including vegetables .....	107,732,910	149,050,378	221,242,235
Oils—mineral .....	157,981,475	161,350,226	167,979,189
animal .....			
vegetable .....	\$79,793,222		
Wood, and manufactures of .....	12,846,389		
Tobacco, and manufactures of .....	16,632,232		
Iron and Steel, and manufactures of .....	109,271,843	105,897,826	97,124,620
Animals, living .....	58,000,282	65,428,417	57,743,535
Leather, and manufactures of .....	35,491,019	34,683,531	40,444,689
Oil cake and oil-cake meal .....	126,986,888	104,645,061	90,377,604
Hops .....	46,728,281	47,977,875	34,781,193
Seeds .....	29,879,048	26,741,675	24,952,372
Spirits of turpentine .....	21,776,611	17,064,302	19,743,711
Coal .....	4,480,666	2,116,180	1,909,951
Drugs, chemicals, medicines, acids and dye-stuffs .....	2,557,747	2,533,325	9,455,233
Furs and fur skins .....	8,902,101	9,446,122	8,014,322
Agricultural implements .....	29,158,322	27,820,323	21,206,498
Carriages, cars, other vehicles, and parts of .....	14,789,573	13,622,503	12,901,593
Sugar—refined .....	6,599,222	5,422,945	6,181,115
brown sugar and molasses .....	20,721,741	22,749,635	21,006,622
Tallow .....	10,848,071	11,096,324	10,655,796
Naval stores (resin, turpentine, tar and pitch) .....	\$ 745,473		
Sewing machines, and parts of .....	2,669,214		
Fruits, green and dry .....	3,414,687	2,970,894	2,569,241
Metals, and manufactures of .....	3,022,173	3,801,302	1,623,852
Copper, and manufactures of .....	7,204,542	6,699,100	4,904,386
Distilled spirits .....	6,104,279	5,623,423	5,105,852
Paper and stationery .....	15,297,391	20,348,299	17,758,119
Clocks, watches, and parts of .....	13,894,483	9,725,328	8,992,949
Ordnance and ordnance stores .....	87,564,009	58,119,004	40,594,613
Hides and skins, other than furs .....	2,572,152	2,276,826	2,442,983
Musical instruments .....	8,238,088	7,543,728	7,180,014
Fancy goods, including perfumery and toilet soaps .....	2,316,414	2,281,195	2,133,529
Manures (fertilizers) .....	3,958,957	3,961,992	3,456,920
Quicksilver .....	1,051,641	3,246,887	1,224,409
Books and other publications .....	3,144,787	3,230,982	3,281,509
Glass and glassware .....	1,379,135	1,202,033	964,090
Wearing apparel, including hats, caps and bonnets .....	7,620,886	7,112,512	6,724,301
Ginseng .....	653,337	834,764	762,201
Fibers, vegetable and textile grasses and man'frs of .....	4,844,160	4,347,304	4,442,653
Soap .....	2,252,799	1,978,481	2,150,699
Mathematical, philosophical and optical instr'mts .....	13,159,821	11,397,118	10,556,006
India rubber and gutta percha, and man'frs of .....	1,069,849	851,820	796,008
Marble, and manufactures of .....	6,766,809	6,414,638	5,290,948
Ale, beer and porter .....	1,781,849	1,778,467	1,879,189
Hair, and manufactures of .....	8,172,980	8,297,723	7,130,508
Paints and painters' colors .....	4,935,762	4,970,090	4,580,937
Wool, and man'frs of, except wearing apparel .....	1,283,219	1,589,790	1,565,244
Paintings and statuary .....	1,012,808	854,119	1,178,740
Starch .....	778,471	724,514	616,133
Fish .....	3,126,317	2,756,581	2,350,937
All other commodities .....	425,650	567,351	503,093
	410,593	409,694	512,558
	1,430,572	1,340,282	832,943
	6,527,863	7,857,041	6,717,274
	46,785,045	40,609,764	39,006,982
Total value of exports of domestic merchandise .....	\$1,491,744,695	\$1,435,171,251	\$1,392,231,637

NOTE.—Carried in cars and other land vehicles .....

Carried in American vessels—steam .....	\$ 117,473,089	\$154,234,890
Carried in American vessels—sailing .....	9,418,518	126,891,607
Carried in foreign vessels—steam .....	1,178,253,273	
Carried in foreign vessels—sailing .....	32,364,925	1,210,618,198
		\$1,491,744,695



# IMPORTS OF MERCHANDISE INTO THE UNITED STATES.

*The following table exhibits the value of imports of merchandise during 1903, 1904 and 1905—the years ended June 30.*

	1905.	1904.	1903.
Sugar and molasses—sugar.....	\$97,645,440		
Molasses—Melada and syrup.....	1,137,844		
	\$98,783,293	\$72,937,951	\$73,239,001
Wool—raw .....	\$46,225,558		
manufactures of.....	16,521,518		
	62,747,076	41,237,384	39,778,323
Silks—raw .....	\$61,040,053		
manufactures of.....	32,614,540		
	93,654,593	78,074,180	85,974,673
Coffee .....	84,654,062	69,551,799	59,200,749
Iron and steel, and manufactures of.....	18,951,289	23,554,982	48,407,397
Chemicals, drugs, medicines, dyes, etc.....	63,700,260	63,518,295	62,647,383
Cotton—raw .....	\$10,656,624		
manufactures of.....	46,539,278		
	57,195,902	56,406,542	61,991,514
Hides and skins, other than furs.....	64,764,146	52,006,070	58,031,613
Tin and manufactures of.....	27,937,346	24,959,765	26,828,217
Flax—raw .....	2,260,421	2,514,874	2,023,012
Hemp—raw .....	638,325	869,260	821,261
Jute, and other grasses—raw.....	35,213,325	34,403,151	31,613,240
Vegetable fibers—manufactures of.....	40,125,406	40,308,837	39,334,521
Fruits and nuts.....	25,923,455	24,436,096	23,726,636
Tea .....	16,230,858	18,229,310	15,659,229
India rubber, gutta percha, and manufactures of.....	53,190,111	43,371,261	31,888,402
Breadstuffs and farinaceous food .....	6,557,347	3,247,503	3,023,195
Woods, and manufactures of.....	25,063,210	23,380,850	25,356,270
Leather, and manufactures of.....	11,666,233	11,100,215	11,294,167
Wine, spirits and cordials.....	14,920,094	13,810,015	14,237,472
Tobacco, and manufactures of.....	22,145,846	20,073,346	20,579,120
Provisions, including eggs and fish.....	14,790,004	14,148,621	13,248,227
Barthen, stone and china ware.....	11,659,723	12,005,008	10,512,052
Fancy goods, including perfumeries and cosmetics.....	12,153,222	12,896,519	11,792,674
Furs, dressed and undressed.....	18,306,302	14,763,002	15,301,912
Glass and glassware .....	5,948,839	6,583,168	7,038,282
Precious stones .....	33,761,320	23,626,608	31,485,147
Articles exported and returned .....	9,406,009	10,438,832	7,938,824
Paper materials .....	8,297,550	6,503,381	6,402,854
Buttons, and button materials .....	866,178	892,612	1,190,207
Animals, living .....	3,343,454	3,129,609	4,531,345
Books, and other publications .....	4,589,858	4,529,187	4,323,938
Straw and palmleaf, and manufactures of.....	8,556,499	8,081,593	8,081,896
Paintings, photographs and statuary .....	4,381,324	3,286,262	4,310,315
Oils of all kinds.....	11,593,520	11,179,442	12,283,957
Watches and watch materials .....	2,479,730	2,369,235	2,182,684
Hair, and manufactures of .....	3,428,404	2,727,062	2,775,084
Barks, medicinal and other.....	3,373,225	2,859,973	3,192,616
Spices.....	4,583,356	4,366,008	4,815,125
Metals, and manufactures of (not otherwise stated).....	9,982,011	9,451,101	9,435,794
Household effects of immigrants and others .....	3,269,217	3,040,523	2,855,814
Coal.....	3,906,753	5,147,897	11,505,026
Paper, and manufactures of.....	5,623,638	5,319,086	4,733,036
Dye-woods in sticks .....	522,575	1,252,506	1,150,399
Seeds .....	3,457,619	3,587,469	2,831,279
Salt .....	496,734	515,230	564,966
Musical instruments .....	1,280,125	1,366,378	1,125,283
Paints of all kinds.....	1,524,300	1,674,019	1,827,110

## IMPORTS OF MERCHANDISE—CONTINUED.

	1905.	1904.	1903.
Bristles.....	\$2,370,498	\$2,367,301	\$2,654,604
Cocoa.....	8,836,686	9,174,118	8,112,609
Clothing, except silk and wool, and cotton hosiery	3,752,803	3,815,030	4,170,397
Beer, and other malt liquors.....	2,405,344	2,313,325	2,087,741
Marble and stone, and manufactures of.....	1,569,403	1,672,374	1,753,780
Zinc and lead, and manufactures of.....	3,973,058	3,893,163	4,178,913
Jewelry.....	1,303,838	2,048,697	2,007,433
Guano, except from bonded islands.....	516,851	319,793	201,416
Bolting cloth.....	198,325	199,215	204,532
Copper, and manufactures of.....	19,942,511	18,215,442	17,505,247
Cement.....	1,276,597	1,993,303	3,547,914
Rice.....	2,010,966	3,073,430	3,061,473
Vegetables.....	3,983,272	7,008,602	4,581,355
Ores, not including gold or silver.....	11,176,332	8,690,277	8,934,291
All other articles.....	36,292,058	32,574,891	39,653,792
Totals.....	\$1,117,512,629	\$991,090,978	\$1,025,751,538

## RECAPITULATION OF EXPORTS AND IMPORTS.

	1905.	1904.	1903.	1902.
Exports of domestic merchandise.....	\$1,491,744,695	\$1,435,171,251	\$1,392,231,637	\$1,355,481,861
Exports of foreign merchandise.....	26,817,025	25,696,934	27,906,377	26,237,540
Total exports of merchandise.....	1,518,561,720	1,460,868,185	1,420,138,014	1,381,719,401
Imports of merchandise.....	1,117,512,629	991,090,978	1,025,751,538	903,327,071
Excess of exports over imports of mdse....	401,049,091	469,777,207	394,386,476	478,392,330
COIN AND BULLION MOVEMENT.				
Exports of domestic coin and bullion.....	121,790,278	116,409,472	84,389,042	92,469,467
Exports of foreign coin and bullion.....	15,415,786	5,696,881	6,569,102	4,785,375
Total exports.....	137,206,064	122,106,353	90,958,144	97,254,842
Imports of coin and bullion.....	56,106,935	87,324,501	34,880,095	38,367,276
Excess of imports, coin and bullion.....	.....	.....	.....	.....
Excess of exports, coin and bullion.....	81,099,129	34,781,852	56,078,049	58,867,572
Excess of exports over imports of mdse....	401,049,091	469,777,207	394,386,476	478,392,330
Balance in favor of the United States.....	482,148,220	504,559,059	450,464,525	537,259,902

NOTE.—Total value of dutiable merchandise.....\$600,076,277  
Total value of merchandise free of duty.....517,436,352

Total value of imports of merchandise.....\$1,117,512,629  
Brought in cars and other land vehicles.....78,649,462  
Brought in American vessels, steam.....151,545,512  
sail.....9,185,375  
Brought in foreign vessels, steam.....857,337,779  
sail.....20,794,501  
Total.....\$1,117,512,629

## EXPORTS OF BREADSTUFFS TO EUROPE.

The following statement exhibits the total exports of flour, wheat, corn and rye from the United States to Europe, annually, since 1856 (calculations being made for the years ended August 31 to 1869, and since that date for the years ended June 30):

	FLOUR. BRLS.		WHEAT. BU.		CORN. BU.		RYE. BU.	
	To Gt. Br'n and Ireland.	To Conti- nental Europe.	To Gt. Britain and Ireland.	To Conti- nental Europe.	To Gt. Britain and Ireland.	To Conti- nental Europe.	To Gt. Br'n and Ireland.	To Conti- nental Europe.
1856.....	1,641,265	748,408	7,956,406	2,610,079	6,731,161	282,083	.....	1,975,178
1857.....	849,600	483,344	7,479,401	2,865,653	4,746,278	543,590	.....	216,162
1858.....	1,295,450	303,100	6,555,643	290,428	3,317,802	16,848	.....	13,100
1859.....	106,457	51,388	439,010	57,845	342,013	25,519	.....	.....
1860.....	717,156	49,243	4,738,714	178,081	2,221,857	19,358	.....	.....
1861.....	2,561,661	142,129	25,553,390	3,452,496	11,705,034	101,145	.....	347,258
1862.....	2,672,515	626,672	25,754,709	7,617,472	14,084,168	322,074	.....	1,612,929
1863.....	1,479,413	213,579	23,167,190	2,343,314	10,334,356	68,957	.....	435,205
1864.....	1,241,804	100,511	16,492,523	333,819	717,434	13,369	.....	13,965
1865.....	170,109	23,261	2,989,740	112,315	1,293,404	11,485	.....	97,529
1866.....	147,568	4,285	1,521,210	68,111	13,908,358	41,803	.....	245,651
1867.....	179,990	4,294	6,014,271	79,417	10,410,208	10,360	.....	160,086
1868.....	529,494	78,975	12,992,609	378,452	9,121,449	72,104	.....	544,916
1869.....	407,082	38,973	13,356,550	229,920	4,257,591	174,372	.....	.....
1870.....	1,188,951	57,052	27,787,609	2,069,329	40,900	42,807	.....	.....
1871.....	1,227,624	136,638	22,488,021	2,430,762	5,905,445	191,399	.....	.....
1872.....	328,544	15,315	19,017,411	3,667,327	25,779,331	973,679	.....	756,842
1873.....	531,801	13,115	31,790,878	986,673	29,334,759	646,181	.....	498,207
1874.....	1,703,984	129,682	51,833,276	10,333,726	26,299,323	1,659,437	1,214	1,520,469
1875.....	1,231,324	31,718	42,057,004	4,187,296	23,387,367	1,570,166	312	198,092
1876.....	1,335,185	51,581	42,256,652	7,254,646	42,452,240	1,906,614	.....	510,856
1877.....	918,283	33,902	31,202,296	4,763,349	55,466,435	5,476,641	35,380	2,026,962
1878.....	1,615,479	49,936	54,664,732	11,567,214	65,915,851	9,841,174	301,314	3,751,420
1879.....	2,629,665	226,447	57,419,292	59,383,041	64,506,311	12,431,011	135,700	4,640,212
1880.....	3,645,952	124,478	79,068,075	65,756,763	55,635,347	33,565,597	297,769	2,595,867
1881.....	4,610,415	530,476	82,550,921	59,007,799	53,014,142	28,882,344	163,589	1,754,027
1882.....	3,289,909	187,601	65,600,582	25,452,924	28,664,924	9,009,774	63,961	907,686
1883.....	5,717,429	402,596	65,266,803	34,953,669	50,010,671	6,036,099	60,558	2,064,135
1884.....	5,583,843	349,978	44,761,690	19,594,213	26,436,771	6,441,012	61,301	5,287,644
1885.....	6,807,538	374,493	56,532,002	24,691,016	32,298,606	12,812,882	.....	2,933,447
1886.....	4,914,782	133,066	34,926,241	13,735,074	37,871,149	17,962,971	307	195,094
1887.....	7,632,071	565,096	54,352,915	42,411,200	24,265,983	10,161,309	.....	351,513
1888.....	8,070,490	460,607	41,332,300	19,324,828	14,259,487	4,973,752	.....	5,982
1889.....	5,281,738	192,419	31,568,536	11,522,656	41,096,727	18,947,124	.....	.....
1890.....	7,423,988	218,973	38,240,523	10,829,047	54,601,034	34,692,002	450,566	1,676,771
1891.....	7,037,420	530,516	29,820,650	21,771,681	14,131,181	9,538,602	.....	308,807
1892.....	9,603,910	1,285,747	67,293,960	84,416,357	36,503,653	33,087,524	438,069	9,111,242
1893.....	10,361,860	1,549,009	72,513,134	33,522,108	17,124,238	13,135,779	377,025	876,886
1894.....	9,987,179	1,853,156	50,868,680	33,119,023	26,849,826	25,308,753	50,447	63,455
1895.....	8,857,529	1,308,062	54,373,341	17,420,682	15,363,975	7,861,565	8,330	.....
1896.....	8,211,236	990,655	43,648,077	9,260,708	49,110,146	39,746,702	267,559	675,738
1897.....	8,256,630	978,302	55,742,689	11,769,751	75,489,129	79,320,873	895,201	7,274,400
1898.....	9,132,465	1,476,322	80,163,805	55,383,704	82,876,864	98,922,947	1,072,269	13,916,634
1899.....	10,233,360	2,366,782	74,613,304	53,589,523	63,607,317	83,371,331	1,120,255	8,628,615
1900.....	10,257,028	2,408,941	62,774,870	34,220,886	85,318,727	107,201,058	679,889	1,578,535
1901.....	10,854,573	2,253,663	78,574,752	41,221,807	79,844,843	82,494,849	854,881	1,085,999
1902.....	9,059,722	2,767,236	77,544,418	62,794,566	10,030,459	10,471,977	650,567	1,871,364
1903.....	9,835,386	2,854,729	47,590,161	46,134,173	32,266,062	32,405,286	700,039	3,883,810
1904.....	8,673,943	1,860,323	23,589,371	16,655,844	21,371,765	25,555,770	409,644	251,214
1905.....	2,455,667	945,429	3,907,152	211,524	33,138,794	43,503,035	.....	.....

The total exports to all foreign countries, of flour, wheat, corn, oats, rye and barley, as reported by the Bureau of Statistics at Washington, for the last seven years, ended June 30, were as follows:

	1905.	1904.	1903.	1902.	1901.	1900.	1899.
Flour, brls.....	8,826,335	16,999,432	19,716,484	17,759,203	13,650,979	13,699,194	18,485,690
Wheat, bu.....	4,394,402	44,230,169	114,181,420	154,856,102	132,060,667	101,950,389	139,432,815
Corn, bu.....	83,807,223	55,858,965	74,833,237	26,636,552	177,817,965	209,348,284	174,089,094
Oats, bu.....	5,479,308	1,153,714	4,613,809	9,971,139	37,146,812	41,369,415	30,309,773
Rye, bu.....	1,423	765,108	5,422,731	2,697,863	2,326,892	2,355,792	10,140,866
Barley, bu.....	10,661,655	10,881,627	8,429,141	8,714,268	6,293,207	23,661,662	2,267,403

## EXPORTS OF FLOUR, WHEAT AND CORN.

*From the prominent Atlantic and Gulf ports of the United States with their principal destinations, reported weekly during the year 1905.*

(Compiled by Wm. H. Trafton.)

		FLOUR, BRLS.			WHEAT, BU.			CORN, BU.		
		To Great Britain	To continental Europe	To all other countries	To Great Britain	To continental Europe	To all other countries	To Great Britain	To continental Europe	To all other countries
Jan.....	7	78,400	17,100	16,600	230,000	64,000	.....	1,639,000	1,737,000	42,000
.....	14	33,100	23,400	61,200	215,000	56,000	.....	2,129,000	1,683,000	39,000
.....	21	77,800	25,500	57,600	300,000	98,000	.....	2,387,000	1,006,000	73,000
.....	28	82,800	3,400	43,200	112,000	40,000	.....	1,758,000	2,259,000	33,000
Feb.....	4	34,300	28,500	46,000	223,000	.....	.....	1,482,000	3,038,000	66,000
.....	11	58,500	5,100	41,700	74,000	.....	.....	1,064,000	1,144,000	20,000
.....	18	65,200	7,800	28,000	173,000	16,000	.....	1,633,000	2,898,000	55,000
.....	25	79,100	12,900	46,800	120,000	.....	.....	1,244,000	2,981,000	51,000
March..	4	53,000	25,900	46,000	402,000	.....	.....	1,313,000	2,021,000	40,000
.....	11	52,700	13,900	55,900	167,000	24,000	.....	560,000	1,346,000	46,000
.....	18	73,100	25,800	39,800	272,000	.....	.....	1,283,000	2,252,000	40,000
.....	25	65,600	29,700	35,200	40,000	.....	.....	596,000	1,365,000	49,000
April....	1	39,400	10,800	68,600	328,000	.....	.....	1,610,000	2,391,000	136,000
.....	8	63,900	7,800	57,700	187,000	64,000	.....	1,016,000	1,592,000	65,000
.....	15	32,100	44,300	76,100	184,000	.....	.....	906,000	1,297,000	84,000
.....	22	93,700	5,500	82,500	64,000	20,000	.....	937,000	1,400,000	127,000
.....	29	60,900	21,100	20,700	53,000	40,000	.....	1,244,000	1,056,000	18,000
May.....	6	24,700	26,100	62,600	104,000	.....	.....	716,000	1,048,000	58,000
.....	13	55,800	20,000	26,300	48,000	4,000	.....	1,330,000	591,000	109,000
.....	20	37,400	66,000	61,800	460,000	.....	.....	871,000	389,000	52,000
.....	27	44,000	19,300	51,100	518,000	4,000	.....	666,000	413,000	52,000
June....	3	34,600	7,300	63,400	322,000	76,000	.....	349,000	297,000	47,000
.....	10	55,000	37,500	55,700	385,000	109,000	.....	657,000	468,000	71,000
.....	17	24,400	5,000	47,900	501,000	21,000	.....	514,000	142,000	53,000
.....	24	46,400	4,600	32,600	188,000	31,000	.....	684,000	444,000	62,000
July.....	1	33,700	30,000	40,000	271,000	8,000	2,000	432,000	644,000	72,000
.....	8	44,300	8,900	56,100	304,000	20,000	.....	400,000	439,000	42,000
.....	15	25,500	25,800	56,000	264,000	.....	.....	310,000	717,000	70,000
.....	22	44,900	19,000	47,900	262,000	28,000	.....	262,000	544,000	42,000
.....	29	19,400	5,700	43,300	207,000	84,000	.....	546,000	259,000	41,000
August..	5	36,100	16,900	43,000	197,000	175,000	.....	536,000	667,000	49,000
.....	12	23,000	19,000	40,600	69,000	91,000	.....	462,000	570,000	37,000
.....	19	69,800	26,900	58,600	352,000	120,000	.....	654,000	399,000	50,000
.....	26	55,700	31,100	43,700	308,000	150,000	.....	778,000	372,000	48,000
Sept.....	2	89,000	22,200	59,200	543,000	124,000	.....	694,000	730,000	28,000
.....	9	116,900	15,500	23,300	300,000	153,000	.....	737,000	319,000	41,000
.....	16	64,600	53,300	52,700	274,000	156,000	.....	811,000	515,000	41,000
.....	23	162,600	32,200	32,700	252,000	168,000	.....	898,000	539,000	22,000
.....	30	99,500	48,100	70,900	407,000	595,000	.....	596,000	327,000	30,000
Oct.....	7	117,000	42,600	88,700	414,000	290,000	.....	335,000	522,000	46,000
.....	14	141,900	33,700	62,800	660,000	396,000	3,000	423,000	333,000	50,000
.....	21	193,200	48,300	50,700	1,298,000	536,000	1,000	403,000	222,000	46,000
.....	28	136,100	57,800	51,800	1,388,000	532,000	11,000	297,000	552,000	72,000
Nov.....	4	143,200	45,200	84,300	1,292,000	345,000	7,000	507,000	458,000	47,000
.....	11	172,600	54,000	62,200	1,461,000	520,000	19,000	410,000	383,000	52,000
.....	18	154,300	75,200	44,900	1,440,000	433,000	.....	596,000	465,000	93,000
.....	25	113,500	48,300	68,100	1,260,000	288,000	.....	781,000	350,000	47,000
Dec.....	2	93,100	38,500	59,400	978,000	772,000	31,000	1,066,000	1,175,000	31,000
.....	9	203,900	34,200	97,700	657,000	694,000	.....	989,000	962,000	80,000
.....	16	86,500	39,900	88,100	821,000	174,000	.....	1,989,000	1,849,000	66,000
.....	23	203,000	58,800	60,200	1,373,000	760,000	169,000	1,421,000	2,635,000	56,000
.....	30	212,400	63,000	31,500	927,000	705,000	.....	2,760,000	2,458,000	34,000
Totals...1905		4,221,900	1,486,400	2,743,400	23,649,000	8,984,000	243,000	48,661,000	54,663,000	2,821,000
.....1904		5,358,800	1,526,600	2,977,400	19,647,000	6,378,000	95,000	21,286,000	20,522,000	1,966,000
.....1903		10,744,800	2,609,800	3,524,600	56,270,000	34,802,000	1,158,000	42,811,000	44,137,000	4,071,000
.....1902		9,326,100	2,450,900	3,254,900	74,538,000	48,531,000	1,382,000	6,020,000	6,250,000	1,590,000
.....1901		11,036,500	2,587,800	2,860,100	72,084,000	75,871,000	495,000	49,631,000	47,556,000	3,010,000
.....1900		10,588,600	2,319,300	3,443,700	56,143,000	25,869,000	790,000	91,412,000	93,059,000	3,446,000
.....1899		11,189,800	2,397,900	3,153,600	60,614,000	44,096,000	473,000	91,374,000	103,980,000	2,596,000

# EXPORTS OF FLOUR, GRAIN AND PROVISIONS

*From the principal Atlantic and Gulf ports, as reported weekly during 1905.*

(Compiled by Wm. H. Trafton.)

		Flour Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Pork. Brls.	Lard. Lbs.	Meats. Bxs.
Jan	7	112,100	294,000	3,418,000	13,000	17,000	91,000	2,640	11,111,000	26,277
	14	117,700	271,000	3,851,000	17,000	.....	158,000	2,660	12,125,000	22,638
	21	160,900	398,000	3,466,000	64,000	.....	159,000	2,520	18,847,000	26,354
	28	129,400	152,000	4,050,000	7,000	.....	38,000	3,390	12,324,000	26,075
Feb	4	103,800	223,000	4,586,000	10,000	.....	106,000	2,790	9,195,000	24,950
	11	105,300	74,000	2,228,000	11,000	.....	171,000	3,370	13,030,000	25,703
	18	101,000	189,000	4,586,000	36,000	.....	71,000	2,400	11,285,000	24,299
	25	133,800	120,000	4,276,000	17,000	.....	46,000	5,080	17,074,000	17,872
March	4	124,900	402,000	3,374,000	6,000	.....	91,000	2,590	14,078,000	30,383
	11	122,500	191,000	1,952,000	18,000	.....	64,000	5,510	11,366,000	19,887
	18	138,700	272,000	3,575,000	8,000	.....	256,000	2,450	12,715,000	24,222
	25	130,500	40,000	2,010,000	7,000	.....	90,000	3,150	17,925,000	20,379
April	1	118,800	328,000	4,137,000	14,000	.....	49,000	2,700	12,545,000	22,015
	8	129,400	251,000	2,673,000	17,000	.....	127,000	2,810	15,640,000	23,836
	15	152,500	184,000	2,237,000	12,000	.....	47,000	3,680	16,201,000	20,860
	22	179,700	84,000	2,464,000	59,000	.....	82,000	5,657	9,318,000	22,025
	29	102,700	98,000	2,318,000	10,000	.....	59,000	1,582	9,901,000	23,825
May	6	113,400	104,000	1,822,000	77,000	.....	.....	4,943	14,921,000	30,412
	13	101,600	52,000	2,030,000	15,000	.....	.....	1,286	6,183,000	18,160
	20	165,200	460,000	1,312,000	134,000	.....	32,000	3,037	10,566,000	28,194
	27	115,200	522,000	1,131,000	249,000	.....	146,000	3,524	11,486,000	28,396
June	3	105,300	398,000	693,000	362,000	.....	242,000	2,175	8,005,000	20,562
	10	148,200	494,000	1,196,000	503,000	.....	310,000	3,843	15,861,000	28,985
	17	77,300	522,000	709,000	396,000	.....	100,000	2,690	9,586,000	27,470
	24	83,600	219,000	1,190,000	386,000	.....	70,000	2,123	10,505,000	25,891
July	1	103,700	281,000	1,148,000	77,000	.....	105,000	2,175	14,374,000	23,358
	8	109,300	324,000	881,000	137,000	.....	67,000	2,648	10,407,000	26,164
	15	107,300	264,000	1,097,000	88,000	.....	35,000	4,330	9,544,000	26,554
	22	111,800	290,000	848,000	12,000	.....	.....	3,055	12,913,000	30,048
	29	68,400	291,000	846,000	21,000	.....	66,000	2,711	10,710,000	23,253
August	5	96,000	372,000	1,252,000	23,000	.....	67,000	2,010	12,175,000	26,825
	12	82,600	160,000	1,069,000	46,000	.....	65,000	3,530	8,684,000	25,976
	19	155,300	472,000	1,103,000	107,000	.....	82,000	3,087	12,459,000	27,611
	26	130,500	458,000	1,198,000	220,000	.....	79,000	1,944	9,356,000	26,898
Sept	2	170,400	667,000	1,452,000	815,000	84,000	50,000	3,355	12,616,000	24,169
	9	155,700	453,000	1,097,000	1,067,000	20,000	29,000	1,151	8,099,000	22,264
	16	170,600	430,000	1,367,000	1,137,000	100,000	135,000	2,330	11,521,000	20,352
	23	227,500	420,000	1,459,000	1,189,000	73,000	196,000	2,770	15,283,000	18,194
	30	218,500	1,002,000	953,000	1,112,000	43,000	302,000	3,050	11,603,000	13,634
Oct	7	248,300	704,000	903,000	1,372,000	14,000	378,000	2,780	13,798,000	22,072
	14	238,400	1,059,000	806,000	1,464,000	30,000	392,000	1,800	18,495,000	18,051
	21	292,200	1,835,000	671,000	814,000	17,000	456,000	1,570	12,084,000	18,693
	28	245,700	1,931,000	921,000	894,000	8,000	521,000	2,460	11,389,000	13,667
Nov	4	272,700	1,644,000	1,012,000	954,000	8,000	512,000	2,860	9,973,000	16,036
	11	288,800	2,000,000	845,000	2,450,000	9,000	433,000	2,479	14,564,000	23,807
	18	274,400	1,873,000	1,154,000	1,437,000	.....	467,000	1,978	15,294,000	25,148
	25	249,900	1,548,000	1,178,000	1,175,000	.....	550,000	2,640	11,263,000	25,150
Dec	2	191,000	1,781,000	2,272,000	747,000	.....	632,000	2,510	16,163,000	18,788
	9	335,800	1,351,000	2,031,000	2,528,000	4,000	570,000	5,730	16,358,000	27,739
	16	214,500	995,000	3,884,000	966,000	.....	352,000	3,900	16,147,000	23,247
	23	322,000	2,302,000	4,112,000	1,056,000	.....	493,000	3,840	19,736,000	30,612
	30	306,900	1,632,000	5,252,000	489,000	.....	167,000	2,830	12,632,000	20,100
Totals 1905		8,471,700	32,876,000	106,145,000	24,845,000	427,000	9,806,000	153,123	659,432,000	1,228,081
.....1904		9,862,300	26,120,000	43,774,000	2,948,000	160,000	4,248,000	137,180	564,717,000	1,155,593
.....1903		16,879,200	92,230,000	91,079,000	5,772,000	3,450,000	1,268,000	137,110	566,582,000	1,113,609

## EXPORTS OF FLOUR IN 1905.

*From the principal Atlantic and Gulf ports, as reported weekly from the several ports named.*

(Compiled by Wm. H. Trafton.)

		From New York. Brls.	From Boston. Brls.	From Port- land. Brls.	From Phila- delphia. Brls.	From Balti- more. Brls.	From New Or- leans. Brls.	From Montreal St. John and Quebec. Brls.	From Newport News. Brls.	From *Other Ports. Brls.	Totals. Brls.
Jan....	7	24,400	8,800	.....	22,900	32,800	8,600	2,800	11,800	.....	112,100
....	14	66,400	7,700	2,100	26,300	1,400	6,700	5,600	.....	1,500	117,700
....	21	59,900	1,400	12,700	45,400	16,300	4,000	17,900	1,400	1,900	160,900
....	28	43,400	11,600	1,400	13,600	21,000	1,600	1,900	33,200	1,700	129,400
Feb....	4	41,300	2,000	2,900	200	22,200	10,000	1,100	27,800	1,300	108,800
....	11	39,400	2,000	4,100	24,700	1,500	2,500	2,700	26,200	2,200	105,300
....	18	24,500	1,900	5,400	33,100	400	5,900	26,800	.....	3,000	101,000
....	25	49,000	2,400	400	31,700	24,400	6,800	13,900	9,600	600	138,800
Mar....	4	37,900	1,600	2,600	34,300	29,900	9,000	6,200	.....	3,400	124,900
....	11	55,400	4,000	1,700	14,000	6,600	2,500	23,500	14,800	.....	122,500
....	18	32,800	6,100	1,200	18,500	33,500	13,600	17,300	15,000	700	138,700
....	25	39,400	2,400	4,400	20,100	33,400	4,900	3,000	20,800	2,100	130,500
April...	1	78,500	7,300	1,600	8,500	9,500	4,400	7,000	.....	2,000	118,800
....	8	55,300	1,300	500	29,700	9,100	11,500	18,000	3,100	900	129,400
....	15	78,900	3,000	1,000	36,200	21,800	4,200	2,900	900	3,600	152,500
....	22	77,900	18,700	2,500	55,000	8,000	7,500	7,800	.....	2,800	179,700
....	29	21,700	6,500	.....	12,300	15,600	3,100	33,800	8,100	1,600	102,700
May....	6	52,300	10,300	.....	16,500	14,200	15,600	700	300	3,500	113,400
....	13	19,600	2,700	.....	48,700	11,400	2,600	1,000	6,400	9,200	101,600
....	20	51,000	2,500	1,500	1,300	2,700	14,500	12,000	15,700	64,000	165,200
....	27	43,900	10,300	.....	21,300	10,000	7,600	12,400	5,800	3,900	115,200
June...	3	46,800	1,000	200	11,800	6,200	4,100	26,700	1,800	6,700	105,300
....	10	53,900	2,600	.....	43,000	29,700	2,400	15,200	.....	1,400	148,200
....	17	40,200	6,000	.....	5,900	2,700	9,200	9,300	2,300	1,700	77,300
....	24	29,400	4,600	200	7,900	1,300	10,000	9,500	17,800	3,400	83,600
July...	1	36,700	12,000	.....	18,400	3,400	8,700	11,800	4,500	8,200	103,700
....	8	48,400	6,900	300	8,400	22,300	3,600	14,700	3,000	1,700	109,300
....	15	55,800	1,300	.....	20,800	700	7,100	14,100	5,700	1,800	107,300
....	22	51,100	13,800	.....	8,500	6,400	6,300	19,300	1,400	5,000	111,800
....	29	41,900	3,000	.....	5,500	2,500	4,800	8,300	1,300	1,100	68,400
Aug....	5	43,700	2,100	.....	13,200	6,700	1,600	26,200	.....	2,500	96,000
....	12	46,600	1,300	.....	1,700	12,400	5,300	8,600	4,600	2,100	82,600
....	19	74,700	15,100	.....	18,500	2,400	8,600	12,700	16,100	7,200	155,300
....	26	56,200	10,800	.....	30,500	12,600	2,600	16,200	.....	1,600	130,500
Sept....	2	83,200	16,600	.....	23,000	3,200	13,600	13,400	6,900	5,500	170,400
....	9	38,000	4,600	.....	6,900	65,700	7,700	9,700	23,100	.....	155,700
....	16	70,500	8,600	400	48,100	9,500	6,900	19,400	.....	9,200	170,600
....	23	47,500	40,400	500	35,600	32,000	42,700	7,800	13,000	8,000	227,500
Oct....	30	82,900	18,800	700	21,800	62,100	6,900	12,700	3,100	9,500	218,500
....	7	85,800	20,400	1,500	23,800	43,600	3,600	44,000	21,000	4,600	248,300
....	14	75,700	16,600	5,600	32,900	48,600	7,900	16,500	31,000	3,600	238,400
....	21	96,500	17,800	2,500	43,700	40,900	37,300	23,500	26,100	3,900	292,200
....	28	76,000	29,200	.....	13,800	80,600	17,700	13,400	.....	15,000	245,700
Nov....	4	114,200	7,400	1,700	22,000	26,400	14,600	27,600	33,700	25,100	272,700
....	11	70,200	9,300	.....	53,800	65,600	37,800	45,500	200	6,400	238,800
....	18	67,300	29,400	600	76,400	41,000	18,600	18,000	10,500	12,000	274,400
....	25	104,200	34,800	3,400	20,100	22,400	11,600	32,600	12,100	8,700	249,900
Dec....	2	23,900	3,800	3,700	29,000	23,200	27,200	40,300	11,500	23,400	191,000
....	9	133,000	28,500	2,800	59,900	54,800	13,500	8,700	31,500	3,100	335,800
....	16	135,500	5,900	10,500	24,800	19,500	6,500	5,100	2,800	3,900	214,500
....	23	82,900	25,000	17,500	63,200	18,200	81,100	11,200	3,900	19,000	322,000
....	30	56,900	16,500	10,100	76,800	52,700	24,000	17,500	28,500	23,900	306,900
Totals. 1905		3,067,500	528,600	108,200	1,387,000	1,145,000	600,600	777,300	517,800	339,700	8,471,700
.... 1904		3,281,900	690,700	182,400	1,403,300	1,420,300	723,500	1,122,400	611,000	428,800	9,862,300
.... 1903		4,794,400	889,000	345,100	2,867,600	3,398,600	1,410,300	1,454,300	925,600	794,300	16,379,200
.... 1902		4,698,600	890,000	228,300	2,672,400	2,980,500	541,900	1,047,300	1,613,600	359,300	15,031,900
.... 1901		4,350,400	1,462,700	484,700	2,694,800	3,245,500	632,100	764,900	2,229,500	619,800	16,484,400
.... 1900		5,175,800	1,641,300	345,000	2,459,500	3,011,300	405,900	571,900	2,217,000	523,900	16,351,600
.... 1899		4,806,900	1,604,800	479,300	2,268,700	3,432,000	447,200	1,417,300	1,663,700	621,400	16,741,300

\* Includes Norfolk, Pensacola, Galveston, Mobile, Charleston and Port Arthur.



## EXPORTS OF WHEAT IN 1905.

*From principal ports, as reported weekly from the several ports named.*

(Compiled by Wm. H. Trafton.)

		From New York. Bu.	From Boston. Bu.	From Portland Montreal Quebec Halifax and St. John Bu.	From Phila- delphia. Bu.	From Balti- more. Bu.	From New Orleans. Bu.	From Norfolk and Newport News. Bu.	From Galves- ton. Bu.	*From Other Ports. Bu.	Totals. Bu.
Jan..	7	88,000	57,000	149,000							294,000
	14	40,000	41,000	190,000							271,000
	21	106,000	24,000	268,000							398,000
	28	40,000		112,000							152,000
Feb..	4		55,000	168,000							223,000
	11	11,000	23,000	40,000							74,000
	18	36,000		153,000							189,000
	25	24,000	16,000	80,000							120,000
Mar..	4	92,000	119,000	191,000							402,000
	11	58,000	64,000	69,000							191,000
	18	83,000	12,000	177,000							272,000
	25	16,000		24,000							40,000
April	1	149,000	16,000	163,000							328,000
	8	61,000	66,000	124,000							251,000
	15	32,000	88,000	64,000							184,000
	22	20,000	48,000	16,000							84,000
	29			93,000							93,000
May..	6	8,000	96,000								104,000
	13	4,000	16,000	32,000							52,000
	20	39,000	48,000	373,000							460,000
	27	4,000	72,000	446,000							522,000
June	3	8,000	30,000	360,000							398,000
	10	64,000	75,000	355,000							494,000
	17	37,000	10,000	475,000							522,000
	24	18,000	55,000	146,000							219,000
July..	1	14,000		265,000			2,000				281,000
	8		48,000	276,000							324,000
	15			264,000							264,000
	22	27,000	24,000	179,000		60,000					290,000
	29		20,000	203,000		68,000					291,000
Aug..	5	24,000		140,000	56,000	152,000					372,000
	12			88,000		72,000					160,000
	19	16,000		216,000	120,000	120,000					472,000
	26	24,000		156,000	48,000	206,000		24,000			458,000
Sept..	2	61,000	32,000	272,000	64,000	214,000		24,000			667,000
	9	5,000		341,000	16,000	88,000					453,000
	16	109,000		213,000	48,000	16,000	44,000				430,000
	23	24,000		276,000		40,000	80,000				420,000
	30	16,000		222,000	60,000	60,000			644,000		1,002,000
Oct..	7	136,000	48,000	334,000			32,000		154,000		704,000
	14	67,000	146,000	498,000	16,000		83,000		249,000		1,059,000
	21	63,000	168,000	1,211,000	96,000	56,000	104,000		89,000	48,000	1,835,000
	28	552,000	557,000	650,000	16,000	103,000			53,000		1,931,000
Nov..	4	429,000	292,000	740,000	28,000	61,000			94,000		1,644,000
	11	394,000	506,000	687,000	56,000	126,000	20,000		211,000		2,000,000
	18	238,000	272,000	906,000	64,000	112,000	60,000		221,000		1,873,000
	25	330,000	394,000	652,000	76,000		8,000		88,000		1,548,000
Dec..	2	515,000	209,000	560,000		233,000	1,000		263,000		1,781,000
	9	578,000	196,000	400,000		113,000	16,000		48,000		1,351,000
	16	224,000	352,000	363,000	16,000	32,000			8,000		995,000
	23	735,000	343,000	737,000	105,000	65,000	49,000		268,000		2,302,000
	30	433,000	206,000	338,000	272,000	23,000	88,000	48,000	224,000		1,632,000
To's	1905	6,055,000	4,844,000	15,455,000	1,157,000	2,020,000	587,000	96,000	2,614,000	48,000	32,876,000
	1904	1,772,000	2,761,000	13,997,000	454,000	298,000	2,603,000	11,000	3,456,000	768,000	26,120,000
	1903	15,154,000	6,923,000	29,667,000	3,447,000	3,217,000	13,566,000	372,000	18,710,000	1,174,000	92,230,000
	1902	26,809,000	15,307,000	30,941,000	10,350,000	10,343,000	14,158,000	5,724,000	10,231,000	588,000	124,451,000
	1901	30,282,000	20,253,000	23,763,000	11,400,000	19,254,000	21,392,000	5,493,000	15,870,000	743,000	148,450,000
	1900	21,905,000	12,230,000	18,246,000	5,451,000	4,618,000	7,862,000	1,628,000	10,740,000	122,000	82,802,000
	1899	32,006,000	12,684,000	17,226,000	4,292,000	10,112,000	12,164,000	771,000	15,117,000	811,000	105,183,000

Includes Charleston, Pensacola, Mobile and Port Arthur.

# EXPORTS OF CORN IN 1905.

*From the principal Atlantic and Gulf ports of the United States, as reported weekly from the several ports named.*

(Compiled by Wm. H. Trafton.)

		From New York. Bu.	From Boston. Bu.	From Phila- delphia. Bu.	From Balti- more. Bu.	From New Orleans. Bu.	From Montreal St. John Quebec and Portland Bu.	From Newport News. Bu.	From Nor- folk. Bu.	From Gal- veston. Bu.	*From Other Ports. Bu.	Totals. Bu.
Jan.	7	1,131,000	386,000	351,000	329,000	689,000	.....	454,000	.....	78,000	.....	3,418,000
	14	441,000	289,000	369,000	522,000	967,000	8,000	221,000	119,000	904,000	11,000	3,851,000
	21	683,000	341,000	368,000	377,000	1,196,000	128,000	180,000	.....	175,000	18,000	3,466,000
	28	653,000	153,000	75,000	925,000	1,309,000	150,000	69,000	25,000	585,000	106,000	4,050,000
Feb.	4	636,000	362,000	91,000	265,000	2,454,000	273,000	395,000	60,000	43,000	4,000	4,586,000
	11	407,000	214,000	87,000	351,000	635,000	17,000	57,000	180,000	275,000	5,000	2,228,000
	18	1,077,000	251,000	321,000	245,000	1,567,000	162,000	314,000	43,000	603,000	3,000	4,586,000
	25	765,000	380,000	210,000	398,000	1,783,000	151,000	163,000	57,000	361,000	8,000	4,276,000
Mar.	4	625,000	350,000	34,000	292,000	879,000	169,000	140,000	429,000	449,000	7,000	3,374,000
	11	447,000	325,000	249,000	479,000	2,000	44,000	28,000	206,000	172,000	.....	3,374,000
	18	534,000	243,000	60,000	405,000	1,705,000	95,000	354,000	32,000	134,000	13,000	3,575,000
	25	677,000	94,000	155,000	87,000	641,000	105,000	39,000	2,000	197,000	13,000	2,010,000
Apr.	1	879,000	486,000	214,000	625,000	1,171,000	375,000	.....	.....	292,000	95,000	4,137,000
	8	930,000	213,000	309,000	343,000	708,000	156,000	1,000	.....	.....	13,000	2,673,000
	15	415,000	186,000	214,000	433,000	479,000	473,000	.....	.....	73,000	14,000	2,287,000
	22	763,000	394,000	121,000	489,000	260,000	154,000	.....	.....	259,000	24,000	2,464,000
	29	771,000	557,000	180,000	182,000	93,000	153,000	1,000	.....	369,000	12,000	2,318,000
May.	6	859,000	241,000	198,000	336,000	21,000	96,000	.....	.....	69,000	2,000	1,822,000
	13	590,000	608,000	103,000	157,000	115,000	254,000	2,000	.....	120,000	81,000	2,030,000
	20	415,000	187,000	60,000	170,000	89,000	377,000	1,000	.....	.....	13,000	1,312,000
	27	362,000	154,000	85,000	44,000	7,000	461,000	.....	.....	5,000	13,000	1,131,000
June.	3	207,000	135,000	76,000	87,000	15,000	165,000	.....	.....	.....	8,000	693,000
	10	533,000	117,000	34,000	87,000	17,000	405,000	.....	.....	.....	3,000	1,196,000
	17	213,000	236,000	.....	69,000	18,000	165,000	.....	.....	.....	8,000	709,000
	24	516,000	161,000	102,000	69,000	15,000	310,000	.....	.....	4,000	13,000	1,190,000
July.	1	477,000	141,000	171,000	112,000	28,000	199,000	.....	.....	.....	20,000	1,148,000
	8	402,000	93,000	43,000	.....	9,000	315,000	.....	.....	.....	14,000	881,000
	15	710,000	.....	69,000	62,000	21,000	225,000	.....	.....	.....	10,000	1,097,000
	22	431,000	75,000	18,000	96,000	22,000	151,000	26,000	17,000	8,000	4,000	848,000
	29	475,000	135,000	48,000	14,000	5,000	142,000	.....	.....	.....	27,000	846,000
Aug.	5	623,000	148,000	52,000	112,000	18,000	284,000	1,000	.....	.....	14,000	1,252,000
	12	537,000	125,000	138,000	51,000	4,000	192,000	2,000	.....	.....	20,000	1,069,000
	19	341,000	172,000	128,000	73,000	9,000	362,000	.....	.....	11,000	7,000	1,103,000
	26	219,000	170,000	189,000	104,000	5,000	483,000	1,000	.....	18,000	9,000	1,198,000
Sept.	2	667,000	295,000	120,000	72,000	4,000	284,000	3,000	.....	.....	7,000	1,452,000
	9	408,000	334,000	43,000	78,000	6,000	203,000	.....	.....	25,000	.....	1,097,000
	16	587,000	395,000	103,000	34,000	7,000	171,000	43,000	.....	.....	27,000	1,367,000
	23	400,000	406,000	156,000	175,000	54,000	233,000	26,000	.....	.....	9,000	1,459,000
	30	349,000	250,000	94,000	26,000	2,000	225,000	1,000	.....	3,000	3,000	953,000
Oct.	7	452,000	218,000	94,000	51,000	4,000	49,000	.....	.....	30,000	5,000	903,000
	14	352,000	179,000	26,000	71,000	4,000	134,000	.....	.....	35,000	5,000	806,000
	21	291,000	34,000	112,000	130,000	69,000	.....	.....	.....	22,000	13,000	671,000
	28	474,000	46,000	77,000	69,000	72,000	118,000	.....	.....	65,000	.....	921,000
Nov.	4	433,000	60,000	60,000	111,000	140,000	43,000	.....	.....	152,000	13,000	1,012,000
	11	360,000	16,000	95,000	4,000	49,000	52,000	.....	.....	248,000	21,000	845,000
	18	371,000	52,000	43,000	308,000	88,000	.....	.....	35,000	233,000	24,000	1,154,000
	25	300,000	9,000	189,000	44,000	118,000	.....	.....	.....	507,000	11,000	1,178,000
Dec.	2	422,000	138,000	95,000	827,000	179,000	.....	175,000	51,000	371,000	14,000	2,272,000
	9	338,000	82,000	300,000	418,000	281,000	.....	69,000	1,000	521,000	21,000	2,031,000
	16	505,000	145,000	378,000	1,417,000	715,000	.....	.....	94,000	619,000	11,000	3,884,000
	23	675,000	52,000	249,000	1,411,000	587,000	34,000	86,000	26,000	978,000	14,000	4,112,000
	30	500,000	96,000	903,000	1,318,000	1,075,000	9,000	77,000	9,000	1,265,000	.....	5,252,000
Tot's.	1905	27,628,000	10,934,000	8,062,000	14,954,000	20,410,000	8,754,000	2,929,000	1,386,000	10,278,000	810,000	106,145,000
	1904	9,807,000	4,264,000	5,908,000	8,474,000	5,111,000	4,554,000	1,191,000	579,000	3,408,000	478,000	43,774,000
	1903	21,840,000	7,118,000	10,491,000	19,461,000	13,828,000	9,243,000	3,723,000	818,000	4,386,000	171,000	91,079,000
	1902	2,918,000	779,000	2,045,000	3,844,000	1,571,000	300,000	1,212,000	396,000	757,000	38,000	13,860,000
	1901	22,749,000	11,058,000	16,355,000	25,370,000	12,827,000	5,584,000	3,567,000	2,281,000	123,000	278,000	100,197,000
	1900	43,256,000	14,092,000	33,364,000	42,118,000	22,966,000	13,812,000	9,372,000	4,185,000	3,302,000	1,450,000	187,917,000
	1899	39,683,000	17,424,000	29,231,000	46,002,000	20,266,000	16,581,000	14,588,000	5,938,000	6,637,000	1,600,000	197,950,000

\* Includes Charleston, Pensacola, Mobile and Port Arthur.



# EXPORTS OF HOG PRODUCTS.

*Weekly exports of hog products from the principal Atlantic ports during 1905*

(Compiled by Wm. H. Trafton.)

		FROM NEW YORK.			FROM BOSTON, PORTLAND, PHILADELPHIA, BALTIMORE, NEW ORLEANS, MONTREAL, NEWPORT NEWS & NORFOLK.		
		Pork. Brls.	Bacon and Hams. Lbs.	Lard. Lbs.	Pork. Brls.	Bacon and Hams. Lbs.	Lard. Lbs.
January	7	1,605	7,329,000	7,023,000	1,035	8,169,000	4,088,000
	14	1,802	5,030,000	4,573,000	858	8,505,000	7,552,000
	21	2,035	5,772,000	8,053,000	485	10,039,000	10,794,000
	28	2,838	6,515,000	5,402,000	552	9,129,000	6,922,000
February	4	2,130	6,048,000	3,435,000	660	8,922,000	5,760,000
	11	2,592	6,817,000	5,167,000	778	8,604,000	7,863,000
	18	1,842	6,820,000	5,826,000	558	7,759,000	5,459,000
	25	3,967	5,245,000	4,710,000	1,113	5,478,000	12,364,000
March	4	2,217	7,385,000	6,681,000	373	10,845,000	7,397,000
	11	4,397	5,118,000	4,361,000	1,113	6,814,000	7,005,000
	18	2,017	5,146,000	3,804,000	433	10,387,000	8,911,000
	25	2,580	5,626,000	6,004,000	570	6,602,000	11,921,000
April	1	2,255	5,130,000	6,079,000	445	8,078,000	6,466,000
	8	2,237	5,301,000	5,342,000	673	9,628,000	10,298,000
	15	2,164	6,475,000	4,752,000	516	6,931,000	11,449,000
	22	4,620	6,288,000	3,856,000	1,037	7,039,000	5,462,000
	29	1,394	6,246,000	4,012,000	188	8,049,000	5,889,000
May	6	3,894	6,700,000	4,214,000	1,049	11,546,000	10,707,000
	13	1,020	4,448,000	3,702,000	266	6,448,000	2,481,000
	20	2,575	7,172,000	5,047,000	462	9,744,000	5,519,000
	27	2,885	4,924,000	3,468,000	639	12,926,000	8,018,000
June	3	1,879	3,940,000	3,745,000	296	8,397,000	4,260,000
	10	2,834	4,217,000	5,276,000	1,009	14,175,000	10,585,000
	17	2,060	5,643,000	6,368,000	630	10,838,000	3,218,000
	24	1,609	4,416,000	6,152,000	514	11,119,000	4,353,000
July	1	1,606	4,718,000	6,657,000	569	9,297,000	7,717,000
	8	2,064	4,684,000	3,600,000	584	11,015,000	6,807,000
	15	3,195	4,396,000	4,019,000	1,135	11,536,000	5,525,000
	22	2,613	5,741,000	7,712,000	442	12,168,000	5,201,000
	29	2,308	4,780,000	4,737,000	403	9,172,000	5,973,000
August	5	1,480	5,056,000	5,311,000	530	11,040,000	6,864,000
	12	2,784	4,377,000	4,377,000	746	11,209,000	4,307,000
	19	2,368	5,373,000	7,757,000	719	11,176,000	4,702,000
	26	1,501	5,682,000	4,228,000	443	10,474,000	5,128,000
September	2	2,569	6,089,000	7,455,000	786	8,352,000	5,160,000
	9	906	4,323,000	3,529,000	245	9,635,000	4,570,000
	16	1,982	4,688,000	6,440,000	348	7,523,000	5,081,000
	23	2,240	4,138,000	7,093,000	580	6,778,000	8,190,000
	30	2,162	3,537,000	6,036,000	888	1,082,000	5,567,000
October	7	2,347	7,064,000	8,145,000	433	6,179,000	5,653,000
	14	1,362	4,223,000	8,838,000	438	6,608,000	9,657,000
	21	1,272	5,020,000	8,911,000	298	6,195,000	3,173,000
	28	1,770	3,652,000	6,180,000	690	5,539,000	5,209,000
November	4	2,342	5,727,000	7,174,000	518	3,895,000	2,799,000
	11	1,807	6,542,000	8,247,000	672	7,743,000	6,317,000
	18	1,431	5,169,000	8,681,000	547	9,919,000	6,613,000
	25	2,185	5,665,000	5,898,000	455	9,425,000	5,365,000
December	2	2,215	5,763,000	8,080,000	295	5,510,000	8,083,000
	9	4,495	6,793,000	7,305,000	1,235	10,993,000	9,053,000
	16	3,195	7,654,000	11,212,000	705	6,294,000	4,935,000
	23	3,265	7,433,000	11,166,000	575	10,934,000	8,570,000
	30	2,475	7,033,000	6,629,000	355	5,027,000	6,003,000
Totals—1905		121,387	289,071,000	312,469,000	31,736	450,889,000	346,963,000
1904		104,614	277,648,000	288,564,000	32,566	415,723,000	276,153,000
1903		107,080	286,664,000	324,315,000	30,080	381,503,000	242,267,000
1902		86,827	305,463,000	273,820,000	40,143	396,011,000	232,349,000
1901		111,503	363,307,200	295,243,000	56,207	536,550,200	287,591,000
1900		139,291	220,956,400	313,367,000	105,649	677,089,400	334,186,000
1899		132,025	218,982,000	327,361,000	138,954	729,238,100	352,083,000

## BEEF, HOG PRODUCTS, CHEESE AND BUTTER EXPORTED FROM THE UNITED STATES

*During the year ended June 30, 1905, and the principal countries to which the same were exported, with quantities and values of same; also total footings of the eight years immediately preceding, for comparison, compiled from official publication.*

	BEEF.		HOG PRODUCTS.				CHEESE.		BUTTER.		TOTAL VALUES.		
	Lbs.	Value.	Pork.		Bacon and Hams.		Lard.	Lbs.	Value.	Lbs.		Value.	
			Lbs.	Value.	Lbs.	Value.							
England {	292,251,099	\$27,037,505	83,386,530	\$7,007,437	397,274,761	\$40,353,186	228,678,646	\$17,464,838	8,098,710	\$811,065	5,434,432	\$815,706	\$ 93,489,797
Scotland													
Ireland	679,719	63,416	27,000	2,000	55,970	5,174	4,820,407	368,096					438,886
France	7,629,038	485,031	3,591,450	288,765	9,543,106	858,767	188,090,105	14,848,104	27,819	2,900	302,319	43,381	10,527,038
Germany	10,366,038	673,115	15,402,760	1,117,403	36,544,989	3,430,512	128,547,345	9,955,455			143,834	23,628	15,200,143
Other Europe	6,967,710	400,153	10,828,257	768,474	5,156,503	590,562	1,966,826	157,565	132,968	16,451	474,866	91,986	2,025,190
British North America													
Mexico	425,493	42,087			1,290,232	163,279	4,284,864	343,050	328,594	42,828	528,785	126,744	718,597
Central American States and													
British Honduras	1,489,513	95,833	1,966,157	148,440	723,281	78,973	3,876,141	295,204	358,952	49,545	344,375	81,242	749,237
Cuba	179,094	14,265	4,969,828	351,770	9,636,183	895,974	24,245,865	1,792,474	93,768	16,910	131,278	27,859	3,099,252
Other West Indies & Bermuda.	7,581,540	454,417	8,575,435	618,495	1,915,559	205,149	6,880,114	502,687	640,929	85,469	1,162,908	200,786	2,067,033
Brazil	87,241	7,518	734,900	56,241	797,723	78,524	2,170,157	190,220			785,056	110,520	443,023
Colombia	266,422	16,559	123,628	9,551	75,778	8,441	2,150,421	171,259	28,406	3,792	75,118	14,061	223,670
Other South America	3,034,225	177,446	2,717,940	199,843	755,170	86,239	9,487,365	758,532	5,654	739	558,580	83,251	1,305,050
Asia and Oceanica	23,550,554	1,872,769	261,370	21,439	1,823,414	226,035	2,423,725	179,152	389,393	50,314	129,445	20,013	2,378,722
Africa	4,747,896	464,405	1,208,697	110,740	102,693	10,075	2,603,638	215,588			491	105	800,913
Other countries	398,727	32,059	39,521	3,230	9,997	1,245	13,280	948	29,231	3,904			41,386
Totals—Year end, June 30, 1905	359,654,309	\$31,837,238	133,833,473	\$10,708,828	465,705,359	\$46,991,165	610,238,899	\$47,243,181	10,134,424	\$1,084,044	10,071,487	\$1,648,281	\$139,507,737
"	1904	414,901,831	36,005,491	130,858,996	11,197,206	444,614,805	46,740,619	561,302,643	46,347,520	2,452,239	10,717,824	1,768,184	144,511,259
"	1903	385,030,329	36,847,106	116,253,487	11,995,253	421,519,365	47,891,158	490,755,821	50,854,504	2,250,229	8,896,168	1,604,327	151,442,577
"	1902	417,921,420	38,795,049	160,067,949	13,770,026	610,803,856	60,672,541	556,840,222	52,375,804	27,203,184	16,002,169	2,885,609	171,244,686
"	1901	461,295,771	40,376,758	169,372,197	12,351,170	672,694,544	60,341,804	611,357,514	46,560,148	39,813,517	23,243,526	4,014,905	167,595,784
"	1900	434,254,682	37,771,714	159,145,229	10,169,390	708,544,100	59,389,907	601,813,003	41,930,157	48,376,862	18,262,238	3,142,378	157,351,801
"	1899	368,666,638	29,720,258	178,507,564	10,639,727	788,498,230	62,331,151	711,259,851	42,208,462	38,198,753	20,247,997	3,263,951	151,479,598
"	1898	357,781,175	28,764,731	100,357,303	5,722,036	850,294,794	65,368,443	709,344,045	39,710,672	4,550,324	25,690,025	3,864,765	147,989,971
"	1897	413,068,090	30,907,877	98,075,344	3,392,030	665,646,750	50,157,168	568,315,040	29,126,485	4,636,063	31,345,224	4,493,864	122,712,987

REMARKS.—Included in the above exports of beef for 1905 are 236,845,360 lbs. of fresh beef, valued at \$22,159,063, of which 235,509,193 lbs. were shipped to the United Kingdom. There were also exported 640,837 lbs. of fresh mutton, valued at \$32,503; and preserved meats in tin cans of the value of \$7,582,363. In the United States the values of exports of domestic merchandise are their values as given by the exporters at the time of exportation.

## COMPARATIVE STATEMENT OF LAKE COMMERCE

*Through Canals at Sault Ste. Marie, Michigan and Ontario,  
for the seasons of 1904 and 1905.*

		SEASONS		In-crease per cent	De-crease per cent
		1904	1905		
Vessels:					
Steamers . . . . .	Number . . . . .	12,188	17,197	41	.....
Sailing . . . . .	Number . . . . .	2,994	3,263	9	.....
Unregistered . . . . .	Number . . . . .	938	1,219	30	.....
Passages . . . . .	Number . . . . .	16,120	21,679	34	.....
Lockages . . . . .	Number . . . . .	10,315	13,792	34	.....
Tonnage:					
Registered . . . . .	Net tons . . . . .	24,364,138	36,617,699	50	.....
Freight . . . . .	Net tons . . . . .	31,546,106	44,270,680	40	.....
Passengers . . . . .	Number . . . . .	37,695	54,204	44	.....
Coal:					
— Hard . . . . .	Net tons . . . . .	991,228	984,701	.....	1
Soft . . . . .	Net tons . . . . .	5,463,641	5,524,355	1	.....
Flour . . . . .	Barrels . . . . .	4,710,538	5,772,719	23	.....
Wheat . . . . .	Bushels . . . . .	49,928,869	68,321,288	37	.....
Grain (other than wheat) . . . . .	Bushels . . . . .	33,030,992	39,229,553	19	.....
Manufactured and Plg Iron . . . . .	Net tons . . . . .	229,985	237,696	3	.....
Salt . . . . .	Barrels . . . . .	365,459	423,122	16	.....
Copper . . . . .	Net tons . . . . .	109,605	106,520	.....	3
Iron ore . . . . .	Net tons . . . . .	19,635,797	31,332,637	60	.....
Lumber . . . . .	M. ft. B.M. . . . .	923,280	966,806	5	.....
Silver ore . . . . .	Net tons . . . . .	1,356	41	.....	97
Building stone . . . . .	Net tons . . . . .	27,093	10,899	.....	60
General Merchandise . . . . .	Net tons . . . . .	732,009	836,583	14	.....

The United States Canal was opened April 14 and closed December 16, 1905; season, 246 days.

The Canadian Canal was opened April 10 and closed December 20, 1905; season, 255 days.

Compiled at St. Mary's Falls Canal, Michigan, under direction of Col. Chas. E. L. B. Davis,  
Corps of Engineers, U. S. A.

L. P. MORRISON,  
Acting General Superintendent.

**EXPORTS OF HOG PRODUCTS.**  
*Quantities and value of exports of hog products from the United States to France and Germany from 1882 to 1905, inclusive.*  
**FRANCE.**

Year ended June 30.	BACON AND HAM.		LARD.		PORK.		Total pounds.	Total values.
	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.		
1882.....	5,350,311	\$445,719	31,610,618	\$3,699,876	257,574	\$22,956	37,218,503	\$4,168,551
1883.....	252,891	29,246	31,794,241	3,727,926	109,404	10,854	32,156,532	3,708,026
1884.....	2,815,819	215,591	29,396,343	2,676,702	163,750	14,362	32,375,912	2,905,655
1885.....	45,893	4,877	28,977,235	2,251,072	138,422	9,937	29,161,550	2,265,886
1886.....	53,424	3,934	33,094,775	2,260,660	119,200	7,093	33,267,399	2,271,087
1887.....	74,416	6,926	42,035,613	2,968,288	112,300	7,468	42,222,329	2,992,682
1888.....	187,841	18,646	29,358,170	2,210,091	76,000	5,700	29,622,011	2,334,437
1889.....	52,087	5,052	29,326,634	2,528,749	29,200	2,215	29,407,921	2,536,016
1890.....	118,640	11,325	44,348,149	3,074,728	215,950	13,122	44,682,739	3,199,175
1891.....	65,275	6,259	58,123,523	3,909,177	184,400	12,179	58,372,998	3,467,354
1892.....	1,823,420	150,137	45,922,276	3,296,907	316,780	20,310	48,062,482	3,467,354
1893.....	112,547	32,150	16,344,945	1,490,243	8,000	606	16,455,492	1,503,058
1894.....	792,491	68,864	29,841,320	2,681,659	150,250	11,716	30,784,061	2,775,808
1895.....	9,842,048	852,177	34,565,860	2,681,659	236,600	18,329	34,744,508	3,552,105
1896.....	4,565,998	369,289	32,093,211	2,131,390	148,200	10,375	36,807,409	2,511,054
1897.....	2,296,210	163,164	20,934,590	1,032,286	131,550	8,637	23,362,350	1,203,487
1898.....	3,553,583	283,438	21,307,239	1,129,191	112,900	5,670	24,973,722	1,418,299
1899.....	13,511,600	959,529	32,312,597	1,880,281	212,936	12,472	46,037,183	2,852,282
1900.....	13,936,896	965,570	31,174,577	1,867,981	108,762	6,885	45,223,235	2,840,436
1901.....	1,025,525	83,620	15,471,922	1,148,518	188,400	14,112	19,082,665	1,424,722
1902.....	583,286	93,260	7,552,774	667,164	155,425	14,552	8,733,724	775,336
1903.....	946,034	50,639	4,346,221	427,708	456,946	44,427	5,385,453	531,774
1904.....	55,970	5,174	7,805,240	624,238	313,135	31,313	9,125,188	752,175
1905.....			4,820,407	368,093	173,547	16,503	5,049,924	389,173

**GERMANY.**

Year ended June 30.	BACON AND HAM.		LARD.		PORK.		Total pounds.	Total values.
	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.		
1882.....	3,380,356	\$339,880	55,407,728	\$9,255,827	1,109,000	\$92,546	59,957,084	\$6,688,253
1883.....	14,708,832	1,469,283	41,872,915	4,367,142	1,146,662	108,025	57,728,409	6,444,450
1884.....	2,355,999	208,041	50,997,568	4,074,581	893,234	72,022	54,246,801	4,054,044
1885.....	692,234	56,603	56,397,882	4,322,086	782,443	56,672	57,872,559	4,432,361
1886.....	1,702,228	121,442	62,024,208	4,126,311	956,078	56,096	64,682,514	4,304,449
1887.....	2,100,581	155,708	58,243,072	3,963,908	899,818	54,968	61,243,471	4,174,574
1888.....	1,301,129	104,164	53,024,148	3,907,840	880,100	52,163	55,214,377	4,074,467
1889.....	601,697	55,495	48,664,002	3,840,699	796,000	58,295	50,060,699	3,954,489
1890.....	2,224,613	161,755	116,527,934	7,815,484	1,138,746	73,817	119,891,320	8,051,066
1891.....	6,229,513	440,916	106,278,235	7,048,606	2,460,942	137,492	114,968,690	7,627,014
1892.....	16,672,439	1,190,668	110,967,731	7,722,727	5,077,360	321,618	132,717,530	9,235,013
1893.....	9,005,303	770,042	70,170,320	6,429,211	709,900	55,414	79,886,533	7,254,667
1894.....	13,831,584	1,182,409	96,010,508	8,488,663	2,431,325	133,011	112,273,417	9,894,073
1895.....	16,137,537	1,198,139	104,121,137	8,018,516	2,149,850	144,109	121,408,524	9,360,824
1896.....	10,029,571	708,007	120,994,757	7,729,399	1,261,000	74,992	132,285,338	8,512,398
1897.....	29,822,272	1,840,450	106,192,473	8,317,060	1,962,687	101,639	132,285,338	10,259,139
1898.....	63,488,196	4,448,419	233,844,879	12,820,843	9,617,039	524,859	306,950,114	17,794,121
1899.....	45,994,796	3,435,010	229,230,175	13,600,707	15,515,225	824,018	290,710,190	17,860,395
1900.....	29,043,005	2,233,350	195,595,578	12,269,958	9,886,471	680,932	236,509,807	15,184,240
1901.....	20,551,036	1,604,813	182,389,879	13,700,875	11,271,224	680,932	204,367,890	15,968,408
1902.....	22,138,232	1,894,981	173,517,891	16,262,251	8,711,757	723,164	212,827,396	18,880,896
1903.....	14,848,515	1,455,777	148,062,391	15,448,598	2,916,470	272,471	166,727,376	17,176,846
1904.....	11,789,157	1,042,064	177,842,314	14,931,540	2,896,261	253,169	192,527,732	16,226,773
1905.....	9,543,106	868,767	189,090,105	14,848,104	3,603,750	289,810	201,236,951	16,996,081

**STATE VALUATIONS OF PROPERTY FOR TAXATION**  
*In the State of Illinois, from 1839 to 1905, inclusive; also the public debt of the State for the same time.*

	Real Estate.	Personal Property.	Railroad Property.	Total Valuation.	State Debt.
1839.....				\$ 58,889,525	\$ 100,000
1840.....				58,752,168	10,630,000
1841.....				70,166,053	11,960,000
1842.....				72,605,424	.....
1843.....				72,416,800	12,733,000
1844.....				75,747,765	.....
1845.....				82,327,105	13,500,000
1846.....				88,815,403	.....
1847.....				92,206,493	15,000,000
1848.....				102,132,193	.....
1849.....				105,432,752	15,500,000
1850.....	\$ 86,532,237	\$ 33,335,799		119,868,336	.....
1851.....	98,748,533	39,069,546		137,818,079	16,000,000
1852.....	101,424,158	42,145,327		149,394,805	.....
1853.....	142,658,944	62,499,719		225,159,633	16,700,000
1854.....	154,462,122	79,545,953		252,756,568	.....
1855.....	234,590,084	95,927,235		336,186,334	15,190,000
1856.....	213,750,827	104,108,235	\$ 6,639,220	349,951,372	.....
1857.....	246,091,920	111,813,908	7,529,703	407,477,367	13,863,000
1858.....	296,155,205	97,853,641	9,131,475	403,140,321	.....
1859.....	266,655,254	88,288,094	11,758,695	366,702,043	11,804,000
1860.....	266,258,155	88,854,115	12,085,472	367,227,742	.....
1861.....	238,858,839	80,720,918	11,243,722	330,823,479	10,300,000
1862.....	223,087,996	73,509,758	11,326,595	312,924,349	.....
1863.....	232,913,619	87,560,697	11,525,555	331,999,871	12,280,000
1864.....	242,534,332	102,057,865	12,265,640	356,877,837	.....
1865.....	262,114,308	116,302,295	13,911,303	392,327,906	11,178,000
1866.....	273,122,106	122,966,672	14,707,097	410,795,876	.....
1867.....	351,807,034	136,021,879	16,854,640	504,683,553	8,638,000
1868.....	337,331,762	122,234,718	14,914,397	474,480,877	5,988,000
1869.....	346,587,734	126,136,081	16,280,960	489,004,775	5,124,995
1870.....	347,876,690	113,545,227	19,242,141	480,664,058	4,890,937
1871.....	366,244,708	113,915,561	25,516,042	505,676,311	1,892,496
1872.....	371,619,940	113,607,959	25,658,784	510,886,683	2,060,150
1873.....	899,434,748	308,119,271	147,847,298	1,355,401,317	1,706,750
1874.....	847,947,477	264,785,202	81,723,772	1,194,456,451	1,730,972
1875.....	789,208,982	235,834,418	60,496,456	1,085,539,856	1,480,582
1876.....	747,512,376	209,281,245	44,329,489	1,001,123,110	1,480,600
1877.....	700,096,143	189,465,922	41,637,243	931,199,308	1,442,464
1878.....	649,094,336	167,679,561	40,461,865	857,235,762	802,312
1879.....	590,847,419	152,773,570	41,002,561	784,623,550	527,759
1880.....	573,404,141	165,846,994	47,365,259	786,616,394	None
1881.....	579,900,148	166,352,938	53,560,480	799,813,566	None
1882.....	584,892,098	168,344,813	56,758,984	809,995,895	None
1883.....	587,390,292	169,209,626	61,304,803	817,904,721	None
1884.....	572,850,515	173,913,588	62,405,700	809,169,803	None
1885.....	576,593,186	158,836,901	63,053,095	798,483,182	None
1886.....	577,737,885	150,215,380	65,610,233	793,563,498	None
1887.....	575,269,997	153,581,487	68,901,404	797,752,888	None
1888.....	567,676,491	146,556,675	70,678,708	784,911,874	None
1889.....	567,799,988	151,048,460	73,349,094	792,197,542	None
1890.....	587,045,386	149,158,000	72,689,396	808,892,782	None
1891.....	599,142,427	148,340,449	74,626,553	822,109,429	None
1892.....	602,681,185	151,520,731	77,108,390	831,310,306	None
1893.....	616,018,730	151,611,041	79,531,738	847,161,509	None
1894.....	605,233,014	140,141,789	79,276,824	824,651,627	None
1895.....	620,344,458	133,524,624	79,319,385	833,188,467	None
1896.....	612,013,192	125,670,104	78,996,324	816,679,620	None
1897.....	599,659,387	122,453,740	78,582,786	799,695,853	None
1898.....	584,584,181	117,335,884	76,554,845	778,474,910	None
1899.....	689,522,570	187,664,856	75,912,042	953,099,468	None
1900.....	569,619,469	162,235,264	77,878,672	809,733,405	None
1901.....	689,210,143	223,736,346	86,285,340	999,231,829	None
1902.....	710,571,904	231,450,427	88,270,104	1,030,292,435	None
1903.....	758,247,645	234,133,427	90,669,907	1,083,050,979	None
1904.....	763,260,719	226,356,632	93,126,732	1,082,744,083	None
1905.....	773,752,441	228,294,869	93,634,247	1,095,681,557	None

NOTE.—Up to 1850 only the aggregate valuations in the several counties were reported to the State officers, and from 1852 to 1857, inclusive, a few counties returned only the aggregates; hence the details of real estate and personal property valuations are not complete for those years. In 1867 and 1868 the details of valuation are not entirely correct, owing to changes by the operation of the equalization law. Since 1868 the valuations are as equalized. The total valuations in each of the several years are correct and official.

The valuations for 1873 as equalized are largely in excess of any previous year. In 1874 some changes were made in the manner of equalizing the assessments, resulting in reducing all the valuations, especially those of railroad property.

The valuations for 1899 and subsequent years are the one-fifth of the full fair cash valuations of property as determined by the Assessing officers, under the requirements of the Assessment Act of 1898.

The State debt, as noted, represents it as it stood on the 1st of January in each of the several years to 1869; in 1869 and 1870, as it stood December 1; in 1871, as it stood December 31; from 1872 to 1879, as it stood December 1.





## ILLINOIS CENTRAL RAILROAD.

*The following official table shows the amount of gross receipts of the Illinois Central Railroad since its completion to October 31, 1905, and the amount of tax paid into the State Treasury in accordance with the provisions of its charter:*

	Gross receipts.	Percent. of tax.	Amount paid into the State Treasury.
From March 24, 1855, to October 31, 1855.....	\$ 595,633 86	5%	\$ 29 751 59
For the year ended October 31, 1856.....	1,552,633 32	5 "	77,631 66
" " 1857.....	2,160,372 69	5 and 7	145,645 84
" " 1858.....	1,895,793 34	7%	132,005 53
" " 1859.....	1,887,206 77	7 "	132,104 46
" " 1860.....	2,536,531 67	7 "	177,557 22
" " 1861.....	2,532,254 47	7 "	177,257 81
" " 1862.....	3,031,065 79	7 "	212,174 60
" " 1863.....	4,291,351 09	7 "	300,394 58
" " 1864.....	5,793,057 71	7 "	405,514 04
" " 1865.....	7,092,711 94	7 "	496,489 84
" " 1866.....	6,101,082 18	7 "	427,075 75
" " 1867.....	6,342,967 56	7 "	444,007 74
" " 1868.....	6,119,964 06	7 "	428,397 48
" " 1869.....	6,641,904 47	7 "	464,933 31
" " 1870.....	6,636,921 66	7 "	464,584 52
" " 1871.....	6,621,613 05	7 "	463,512 91
" " 1872.....	6,326,522 11	7 "	442,856 54
" " 1873.....	6,122,485 76	7 "	428,574 00
" " 1874.....	5,633,806 56	7 "	394,366 46
" " 1875.....	5,368,086 02	7 "	375,766 02
" " 1876.....	5,085,794 14	7 "	356,005 58
" " 1877.....	4,519,313 42	7 "	316,351 94
" " 1878.....	4,577,595 80	7 "	320,431 71
" " 1879.....	4,649,676 96	7 "	325,477 38
" " 1880.....	5,262,123 73	7 "	363,348 66
" " 1881.....	5,494,035 95	7 "	384,582 52
" " 1882.....	5,657,658 77	7 "	396,036 11
" " 1883.....	5,553,474 13	7 "	388,743 19
" " 1884.....	5,095,423 28	7 "	356,679 62
" " 1885.....	5,254,127 50	7 "	367,788 92
" " 1886.....	5,410,207 15	7 "	378,714 50
" " 1887.....	5,919,636 72	7 "	414,374 57
" " 1888.....	6,070,798 53	7 "	424,955 89
" " 1889.....	6,574,923 58	7 "	460,244 65
" " 1890.....	6,946,873 25	7 "	486,281 13
" " 1891.....	7,685,795 37	7 "	538,005 67
" " 1892.....	8,421,228 80	7 "	589,486 02
" " 1893.....	10,758,103 43	7 "	753,067 24
" " 1894.....	7,913,021 23	7 "	553,911 49
" " 1895.....	8,804,593 01	7 "	616,321 50
" " 1896.....	8,926,519 84	7 "	624,856 39
" " 1897.....	8,921,896 40	7 "	624,532 74
" " 1898.....	9,386,183 02	7 "	657,032 81
" " 1899.....	9,943,533 66	7 "	696,047 35
" " 1900.....	11,201,328 87	7 "	784,093 01
" " 1901.....	12,059,049 53	7 "	844,133 47
" " 1902.....	13,458,017 14	7 "	942,061 19
" " 1903.....	15,411,293 15	7 "	1,078,790 52
" " 1904.....	15,179,598 09	7 "	1,062,571 86
" " 1905.....	15,503,331 09	7 "	1,085,233 17
Total paid to the State.....			\$23,815,762 70

## STATEMENT OF RAILWAY LINES COMMUNICATING DIRECTLY WITH CHICAGO.

ROADS.	MILEAGE.
Baltimore & Ohio.....	4,455
Chicago, Burlington & Quincy (Burlington Route).....	8,549
Chicago Great Western .....	1,468
Chicago, Indianapolis & Louisville (Monon Route).....	592
Chicago, Illinois & Indiana.....	26
Chicago Junction.....	298
Chicago, Lake Shore & Eastern .....	366
Chicago, Milwaukee & St. Paul.....	7,054
Chicago Terminal Transfer .....	259
Chicago & Alton .....	970
Chicago & Eastern Illinois (Frisco System).....	5,685
Chicago & Northwestern (Northwestern Line).....	9,074
Chicago Union Transfer.....	98
Chicago & Western Indiana .....	51
Cleveland, Cincinnati, Chicago & St. Louis (Big 4) .....	2,288
Erie.....	2,553
Grand Trunk System.....	9,397
Indiana Harbor .....	176
Illinois Central .....	5,563
Lake Shore & Michigan Southern.....	1,454
Michigan Central .....	1,706
New York, Chicago & St. Louis (Nickel Plate) .....	523
Pennsylvania System.....	10,562
Pere Marquette .....	2,382
Rock Island System.....	7,485
Santa Fe Route.....	7,341
Wabash.....	2,517
Wisconsin Central.....	1,042
Total.....	93,934



# NUMBER OF MILES OF RAILROADS IN OPERATION

*And the miles constructed each year in the U. S. since 1830.*

Year.	Miles in operation at end of each year.	Miles con- structed each year.	Year.	Miles in operation at end of each year.	Miles con- structed each year.	Year.	Miles in operation at end of each year.	Miles con- structed each year
1830.....	23	.....	1855.....	18,374	1,654	1880.....	93,252	6,706
1831.....	95	72	1856.....	22,016	3,642	1881.....	103,108	9,846
1832.....	229	134	1857.....	24,503	2,487	1882.....	114,677	11,569
1833.....	380	151	1858.....	26,968	2,465	1883.....	121,422	6,745
1834.....	633	253	1859.....	28,789	1,821	1884.....	125,345	3,923
1835.....	1,098	465	1860.....	30,626	1,837	1885.....	128,320	2,975
1836.....	1,273	175	1861.....	31,286	660	1886.....	136,338	8,018
1837.....	1,497	224	1862.....	32,120	834	1887.....	149,214	12,876
1838.....	1,913	416	1863.....	33,170	1,050	1888.....	156,114	6,900
1839.....	2,302	389	1864.....	33,908	738	1889.....	161,276	5,162
1840.....	2,818	516	1865.....	35,085	1,177	1890.....	166,654	5,378
1841.....	3,535	717	1866.....	36,801	1,716	1891.....	170,729	4,075
1842.....	4,026	491	1867.....	39,250	2,249	1892.....	175,170	4,441
1843.....	4,185	159	1868.....	42,229	2,979	1893.....	177,516	2,346
1844.....	4,377	192	1869.....	46,844	4,615	1894.....	179,415	1,899
1845.....	4,633	256	1870.....	52,922	6,078	1895.....	181,065	1,650
1846.....	4,930	297	1871.....	60,293	7,379	1896.....	182,769	1,704
1847.....	5,598	668	1872.....	66,171	5,878	1897.....	184,591	1,822
1848.....	5,996	398	1873.....	70,268	4,097	1898.....	186,810	2,219
1849.....	7,365	1,369	1874.....	72,385	2,117	1899.....	190,818	4,008
1850.....	9,021	1,656	1875.....	74,096	1,711	1900.....	194,362	3,444
1851.....	10,982	1,961	1876.....	76,808	2,712	1901.....	198,743	4,484
1852.....	12,908	1,926	1877.....	79,082	2,274	1902.....	203,009	4,266
1853.....	15,360	2,452	1878.....	81,747	2,665	1903.....	207,784	4,775
1854.....	16,720	1,360	1879.....	86,556	4,809	1904.....	212,349	5,014

## NUMBER OF MILES OF RAILROADS IN OPERATION

*In the United States at various periods since 1880.*

(Obtained from Poor's Manual.)

	1880.	1890.	1895.	1900.	1901.	1902.	1903.	1904.
Maine.....	1,005	1,377 47	1,704 71	1,916 94	1,933 03	2,000 03	2,004 79	2,029 89
New Hampshire.....	1,015	1,142 25	1,171 44	1,193 15	1,192 37	1,191 95	1,191 42	1,191 77
Vermont.....	914	991 42	974 99	1,045 28	1,045 43	1,052 31	1,057 84	1,056 96
Massachusetts.....	1,915	2,096 69	2,113 86	2,111 42	2,112 22	2,116 81	2,119 23	2,110 81
Rhode Island.....	210	217 43	226 37	209 29	209 29	209 29	209 84	209 84
Connecticut.....	923	1,006 64	1,008 15	1,025 40	1,025 90	1,025 90	1,025 90	1,020 12
New England.....	5,977	6,831 90	7,199 52	7,501 48	7,518 24	7,596 29	7,609 07	7,619 39
New York.....	5,957	7,684 41	8,130 07	8,095 00	8,114 95	8,137 49	8,180 85	8,167 21
New Jersey.....	1,684	2,109 06	2,217 27	2,242 93	2,242 10	2,238 14	2,242 56	2,266 64
Pennsylvania.....	6,191	8,638 99	9,664 91	10,334 08	10,393 83	10,508 45	10,784 54	10,991 97
Delaware.....	275	314 95	315 44	348 62	337 19	339 36	333 63	334 86
Maryland.....	1,040	1,270 04	1,291 54	1,339 34	1,366 07	1,370 98	1,368 18	1,364 45
District of Columbia..		20 66	22 88	24 88	24 88	24 87	24 65	24 70
Middle Atlantic.....	15,147	20,038 11	21,642 11	22,384 85	22,479 02	22,619 29	22,934 41	23,149 83
Ohio.....	5,792	7,980 49	8,698 50	8,885 46	9,011 05	8,971 76	9,023 61	9,163 97
Michigan.....	3,938	7,108 48	7,562 60	8,092 46	8,240 64	8,249 63	8,459 65	8,467 76
Indiana.....	4,373	6,109 19	6,416 03	6,563 22	6,753 22	6,809 93	6,834 75	6,863 03
Illinois.....	7,851	10,165 67	10,673 47	11,058 37	11,230 87	11,390 11	11,502 38	11,742 10
Wisconsin.....	3,155	5,612 62	6,097 66*	6,538 87	6,747 83	6,895 43	6,921 40	7,014 78
Central Northern.....	25,109	36,976 45	39,448 26	41,138 38	41,983 61	42,316 76	42,741 79	43,251 64
Virginia.....	1,893	3,359 65	3,603 38	3,789 58	3,807 04	3,869 23	3,852 62	3,823 67
West Virginia.....	691	1,433 30	2,075 16	2,473 34	2,559 66	2,648 19	2,636 73	2,820 82
North Carolina.....	1,486	3,128 17	3,449 55	3,737 53	3,776 41	3,798 03	3,824 47	3,913 86
South Carolina.....	1,427	2,289 15	2,622 55	2,919 81	2,963 09	3,011 44	3,051 86	3,146 24
Georgia.....	2,459	4,600 80	5,224 54	5,729 91	5,886 71	6,109 73	6,121 16	6,298 97
Florida.....	518	2,489 52	3,059 05	3,255 71	3,290 04	3,435 81	3,725 69	3,585 83
South Atlantic.....	8,474	17,300 59	20,024 33	21,905 38	22,282 95	22,872 43	23,212 53	23,589 39
Alabama.....	1,843	3,422 20	3,665 45	4,197 22	4,315 83	4,348 72	4,434 29	4,590 89
Mississippi.....	1,127	2,470 85	2,497 78	2,934 27	2,988 25	3,099 15	3,156 56	3,424 72
Tennessee.....	1,843	2,767 38	3,116 54	3,184 91	3,267 01	3,278 88	3,355 19	3,484 92
Kentucky.....	1,530	2,942 38	3,069 18	3,093 75	3,127 17	3,177 74	3,193 31	3,261 56
Louisiana.....	652	1,739 85	2,110 08	2,801 27	2,945 16	3,065 01	3,419 38	3,592 68
Gulf & Miss. Valley..	6,995	13,342 66	14,459 03	16,211 42	16,643 42	16,969 50	17,558 73	18,354 77
Missouri.....	3,965	6,142 02	6,571 58	6,887 44	7,010 44	7,148 03	7,276 43	7,797 18
Arkansas.....	859	2,203 44	2,439 20	3,108 56	3,240 33	3,481 03	3,691 37	3,946 54
Texas.....	3,244	8,709 85	9,423 55	9,991 62	10,565 93	10,897 18	11,256 19	11,614 13
Kansas.....	3,400	8,892 11	8,875 25	8,714 06	8,744 08	8,803 18	8,811 39	8,841 09
Colorado.....	1,750	4,291 11	4,506 19	4,649 68	4,740 65	4,801 59	4,916 43	4,989 85
New Mexico.....	758	1,388 77	1,508 03	1,770 77	2,022 82	2,340 91	2,343 33	2,441 93
Indian Territory.....			1,154 86	1,487 60	1,631 20	2,111 95	2,313 69	2,585 69
Oklahoma Territory..	289	1,260 65	431 17	919 87	1,287 22	1,672 12	2,409 35	2,635 64
Southwestern.....	14,085	32,887 95	34,909 83	37,529 60	39,242 67	41,255 99	43,018 18	44,852 05
Iowa.....	5,400	8,416 13	8,525 11	9,370 35	9,429 54	9,535 53	9,799 39	9,835 73
Minnesota.....	3,151	5,545 35	6,061 67*	6,996 89	7,060 86	7,288 86	7,495 79	7,841 62
Nebraska.....	1,953	5,407 47	5,542 27	5,695 26	5,704 14	5,777 66	5,794 30	5,777 59
North Dakota.....		2,116 49	2,522 71*	2,810 62	2,932 38	3,071 09	3,155 62	3,211 81
South Dakota.....	1,225	2,610 41	2,800 80	2,961 86	3,004 91	3,027 74	3,045 54	3,068 58
Wyoming.....	512	1,002 93	1,177 93	1,241 38	1,285 90	1,238 39	1,238 65	1,243 63
Montana.....	106	2,195 57	2,845 51*	3,029 22	3,146 09	3,234 27	3,261 51	3,327 78
Northwestern.....	12,347	27,294 36	29,476 00	32,105 58	32,563 82	33,173 54	33,790 80	34,306 74
Washington.....	289	2,012 05	2,820 05*	2,888 44	3,053 10	3,084 55	3,407 90	3,232 48
Oregon.....	508	1,439 97	1,513 66*	1,670 90	1,686 94	1,711 94	1,719 44	1,750 43
California.....	2,195	4,349 73	4,791 35	5,588 56	5,683 82	5,772 59	5,819 77	6,203 37
Nevada.....	739	923 18	915 62	920 37	960 37	960 53	956 89	1,186 82
Idaho.....	206	946 11	1,087 79*	1,319 41	1,440 61	1,433 91	1,617 49	1,425 42
Arizona.....	349	1,094 81	1,412 20	1,515 94	1,610 75	1,630 49	1,715 80	1,786 81
Utah.....	842	1,265 49	1,405 29	1,581 92	1,593 58	1,611 40	1,681 36	1,639 58
Pacific.....	5,128	12,031 34	13,945 96	15,485 54	16,029 17	16,205 41	16,918 31	17,224 91
RECAPITULATION—								
New England Group...	5,977	6,831 90	7,199 52	7,501 48	7,518 24	7,596 29	7,609 07	7,619 39
Middle Group.....	15,147	20,038 11	21,642 11	22,384 85	22,479 02	22,619 29	22,934 41	23,149 83
Central Northern Gr'p	25,109	36,976 45	39,448 26	41,138 38	41,983 61	42,316 76	42,741 79	43,251 64
South Atlantic Group	8,474	17,300 59	20,034 23	21,905 38	22,282 95	22,872 43	23,212 53	23,589 39
Gulf & Miss. Val. Gr'p	6,995	13,342 66	14,459 03	16,211 42	16,643 42	16,969 50	17,558 73	18,354 77
Southwestern Group...	14,085	32,887 95	34,909 83	37,529 60	39,242 67	41,255 99	43,018 18	44,852 05
Northwestern Group...	12,347	27,294 36	29,476 00	32,105 58	32,563 82	33,173 54	33,790 80	34,306 71
Pacific Group.....	5,128	12,031 34	13,945 96	15,485 54	16,029 17	16,205 41	16,918 31	17,224 91
United States.....	93,262	166,703 36	181,114 94	194,262 23	198,742 90	203,009 21	207,783 82	212,348 72

\*The mileage for 1900 is exclusive of 186.81 miles of spur tracks of the Northern Pacific Ry.

# OFFICIAL STATEMENT OF FLOUR AND GRAIN

*In the State of California on December 1, 1905, and corresponding figures for a series of years.*

	Flour Brls.	Wheat. Centals.	Barley. Centals.	Oats. Ctls.	Beans. Sacks.	Rye. Ctls.
San Francisco warehouses and mills, including grain and flour afloat in harbor and in transit.	36,566	297,940	86,940	80,300	198,364	1,600
Sonoma, Solano, Yolo, Colusa, and Glenn counties.....	29,000	387,980	634,960	13,400	2,180	100
Sacramento, Yuba, Sutter, Butte, Placer and Tehama counties.....	12,935	371,700	151,560	14,280	2,253	320
Contra Costa and Alameda counties.....	850	416,300	377,780	24,700	2,832	.....
San Joaquin, Stanislaus, Merced, Fresno, Madera, Tulare, Kings and Kern counties.....	35,837	1,386,280	861,360	78,520	8,780	28,860
San Mateo, Santa Clara, San Benito, Santa Cruz, Monterey and San Luis Obispo counties.....	11,947	429,100	725,440	43,560	70,843	.....
Santa Barbara, Ventura, Los Angeles, Orange, San Bernardino, Riverside and San Diego counties.....	15,238	290,280	607,460	37,340	311,203	3,540
Totals.....	142,373	3,579,580	3,445,500	292,100	596,455	34,420

## COMPARATIVE STATEMENT.

	Flour. Brls.	Wheat. Centals.	Barley. Centals.	Oats. Centals.	Beans. Sacks.	Corn. Centals.	Rye. Centals.
June 1, 1905.....	120,533	780,100	220,960	25,620	201,835	25,460	5,980
December 1, 1904.....	128,146	3,930,860	3,361,720	221,600	557,589	.....	26,040
June 1, 1904.....	165,004	2,190,920	1,191,300	57,560	326,313	19,620	14,120
December 1, 1903.....	147,718	5,436,920	4,471,300	327,800	659,908	.....	39,880
June 1, 1903.....	145,004	1,010,400	601,820	100,200	333,073	23,600	17,960
December 1, 1902.....	166,413	6,154,060	2,947,040	343,460	752,874	.....	53,740
June 1, 1902.....	177,173	2,505,780	567,080	112,320	312,746	48,980	53,800
December 1, 1901.....	140,747	12,023,680	4,467,300	304,520	476,874	.....	168,480
June 1, 1901.....	174,777	3,746,820	746,220	43,580	118,000	13,820	80,260
December 1, 1900.....	144,108	12,401,980	3,893,840	200,280	243,034	.....	151,040
June 1, 1900.....	95,099	8,367,840	2,108,520	147,980	114,088	28,780	54,240
December 1, 1899.....	112,136	15,998,280	4,778,880	235,700	268,117	.....	54,140
June 1, 1899.....	70,906	3,394,160	232,420	23,460	308,973	25,560	10,560
December 1, 1898.....	122,833	6,494,800	1,264,200	186,000	513,459	.....	38,440
June 1, 1898.....	87,380	3,152,680	943,060	109,380	561,263	112,780	54,300
December 1, 1897.....	115,992	9,132,640	3,136,020	106,160	713,749	.....	35,240
June 1, 1897.....	94,960	1,733,880	758,600	81,980	505,730	61,280	21,360
December 1, 1896.....	111,078	7,495,380	3,008,980	189,360	700,963	.....	81,340
June 1, 1896.....	101,991	2,655,340	1,043,540	78,500	369,396	103,460	17,100
December 1, 1895.....	82,107	10,941,760	4,072,560	193,220	557,948	.....	125,500
June 1, 1895.....	51,607	6,306,340	714,440	108,960	65,819	65,340	4,480
December 1, 1894.....	73,950	13,040,330	1,965,230	213,590	198,180	.....	63,985
June 1, 1894.....	80,310	7,646,090	1,370,305	106,915	124,300	94,390	6,585
December 1, 1893.....	99,031	14,234,419	3,907,011	253,508	.....	.....	22,967
June 1, 1893.....	83,327	4,485,923	1,309,102	57,240	.....	.....	9,725
December 1, 1892.....	92,024	12,153,772	3,797,654	263,243	.....	.....	57,988
June 1, 1892.....	120,517	2,100,149	913,049	48,786	128,182	92,837	5,831
December 1, 1891.....	140,043	9,964,575	2,883,602	168,404	275,126	263,255	39,545
June 1, 1891.....	121,166	1,626,562	352,882	45,074	46,682	76,738	14,186
December 1, 1890.....	118,123	12,168,993	1,615,655	61,085	174,291	302,921	37,150
June 1, 1890.....	81,090	4,801,063	1,004,457	61,235	39,503	91,111	15,892
December 1, 1889.....	116,225	15,300,368	3,321,860	120,356	107,419	134,915	66,540
June 1, 1889.....	100,565	2,092,430	2,052,630	119,245	60,415	38,925	10,215
December 1, 1888.....	95,906	10,819,630	4,087,050	120,175	235,320	266,747	7,040
July 1, 1888.....	71,920	3,881,960	2,063,450	62,095	33,675	82,200	800
January 1, 1888.....	59,979	9,730,060	4,522,990	65,380	109,925	121,300	4,350
July 1, 1887.....	50,275	2,790,400	798,500	42,400	74,405	72,330	1,350
January 1, 1887.....	89,605	7,812,850	2,590,250	47,400	243,550	136,650	44,650
July 1, 1886.....	102,325	1,252,600	114,850	31,150	103,700	27,625	1,080
October 10, 1885.....	107,180	13,768,539	1,620,500	.....	.....	.....	.....
July 1, 1885.....	70,800	5,382,900	608,150	107,440	81,280	72,100	32,857
January 1, 1885.....	187,830	15,852,210	1,933,250	304,710	168,110	146,430	61,320
July 1, 1884.....	112,600	664,050	640,350	58,450	44,175	16,110	30,100
January 1, 1884.....	177,280	6,735,720	2,434,150	149,330	53,050	91,220	58,900
July 1, 1883.....	77,000	979,500	820,500	10,300	56,060	57,420	8,115
January 1, 1883.....	158,893	8,381,879	1,941,466	118,650	94,830	90,865	23,665
July 1, 1882.....	119,324	2,822,903	162,416	21,305	48,708	61,597	3,021
January 1, 1882.....	123,151	15,191,020	823,322	85,143	95,843	157,716	32,059
July 1, 1881.....	135,592	12,444,278	595,028	15,744	70,780	94,210	3,820
January 1, 1881.....	78,253	19,805,466	1,651,787	95,220	113,708	228,037	17,742
July 1, 1880.....	30,934	323,821	908,294	18,357	52,217	88,572	5,989
January 1, 1880.....	83,638	4,096,895	2,013,930	112,351	48,904	129,715	38,712
July 1, 1879.....	37,786	593,251	806,565	26,484	.....	148,002	22,237
January 1, 1879.....	75,130	5,781,168	2,207,142	137,044	.....	233,534	64,380

# RECEIPTS OF DOMESTIC PRODUCE AT SAN FRANCISCO

During 1905.

	Flour. Qr. Sks.	Wheat. Ctls.	Barley. Ctls.	Oats. Ctls.	Beans. Sks.	Corn. Ctls.	Rye. Ctls.	Potatoes. Sks.	Onions. Sks.	Brans. Sks.	Mid'l's Sks.	Hay. Tons.	Hops. Bales.	Mus'd Sks.	Flaxs'd Sks.	Wool. Bales.
January .....	279,905	247,075	379,553	58,075	45,555	21,154	2,907	152,003	9,891	41,139	11,761	15,924	3,547	89	12,014	876
February .....	314,542	129,924	132,734	17,198	61,911	16,650	4,051	102,703	7,774	17,550	7,043	13,513	1,942	20	791	222
March .....	350,008	139,720	311,990	105,239	52,012	19,493	2,408	115,792	14,100	15,303	15,054	12,631	1,081	210	280	4,195
April .....	338,008	129,876	142,270	5,841	24,929	54,590	5,236	86,321	6,988	38,825	10,515	10,738	812	449	.....	20,953
May .....	391,885	150,978	177,078	7,863	26,274	38,860	3,054	66,042	19,024	26,624	10,032	10,512	233	26	.....	10,196
June .....	380,396	162,183	203,767	53,873	27,315	60,883	3,054	99,491	17,051	42,199	13,676	11,313	638	.....	.....	6,323
July .....	326,238	238,122	222,757	45,271	19,974	6,606	3,943	103,825	21,440	42,675	7,540	21,314	293	71	.....	3,727
August .....	307,464	205,697	373,340	65,071	15,062	6,861	7,193	108,846	33,056	29,243	12,464	24,534	359	.....	.....	4,631
September .....	376,147	527,199	717,427	79,380	51,591	2,837	3,732	118,918	21,526	47,500	12,907	20,590	4,861	637	.....	4,207
October .....	382,584	466,965	539,272	98,201	302,557	13,661	2,669	140,590	24,913	115,123	14,679	15,419	14,106	336	3,854	9,081
November .....	248,255	639,253	186,117	82,904	195,578	9,831	4,949	152,539	13,845	83,215	18,557	12,632	8,237	622	2,721	4,104
December .....	385,503	697,062	231,975	69,519	65,811	19,980	2,739	139,791	11,535	140,007	8,803	12,251	5,322	491	5,084	1,014
Totals 1905.	4,149,035	3,719,394	3,618,580	689,055	886,669	271,466	46,447	1,385,861	202,043	639,393	143,631	181,971	41,431	2,951	25,973	69,589
Totals 1904.	5,182,352	3,161,106	3,483,131	832,110	637,947	295,471	64,906	1,357,375	154,225	556,887	128,498	176,493	34,334	3,887	39,257	78,838
Totals 1903.	5,467,909	3,880,977	5,251,987	806,714	648,271	163,738	46,784	1,314,054	176,923	584,759	159,768	181,491	29,656	4,366	86,016	66,008
Totals 1902.	6,974,214	9,120,543	5,943,909	819,115	756,320	143,604	361,585	1,301,706	224,222	619,584	217,816	155,024	14,023	4,210	97,179	71,760
Totals 1901.	6,700,029	9,874,615	5,943,035	837,231	623,114	107,852	200,688	1,480,440	212,034	578,766	150,561	149,874	8,935	9,440	65,730	78,985
Totals 1900.	7,006,351	8,565,190	3,702,625	720,386	543,691	176,548	111,365	1,466,877	182,331	701,220	151,363	161,163	10,077	9,773	65,826	46,607
Totals 1899.	5,253,977	3,778,654	4,233,694	698,887	404,151	190,404	103,740	1,148,919	194,184	580,434	140,591	148,961	8,540	20,425	37,849	89,421
Totals 1897.	5,200,910	4,969,680	2,076,921	780,559	586,800	238,467	43,306	1,203,601	177,991	672,253	128,445	128,963	13,033	4,718	23,047	58,675
Totals 1896.	6,197,625	9,647,248	4,527,187	536,353	586,800	541,530	110,935	1,114,463	130,566	555,898	124,127	147,410	7,394	16,887	17,879	100,097
Totals 1895.	5,203,094	12,641,706	5,102,014	689,232	565,565	237,871	214,807	1,115,788	152,093	607,459	138,331	141,663	9,887	38,342	41,183	76,063
		12,255,849	2,798,638	630,805	562,086	212,166	44,180	1,079,000	140,306	520,853	.....	142,788	11,932	58,782	96,672	95,814

# EXPORTS OF FLOUR AND GRAIN FROM SAN FRANCISCO

During 1905.

	Flour. Brls.	Wheat. Ctls.	Barley. Ctls.	Oats. Ctls.	Corn. Ctls.	Rye. Ctls.
January .....	41,298	138,853	237,071	136	6,533	.....
February .....	27,458	1,373	68,916	2,423	6,874	.....
March .....	40,396	2,266	213,439	23,835	9,089	.....
April .....	48,714	1,870	58,361	36,744	36,744	.....
May .....	59,748	1,472	22,146	1,760	27,942	.....
June .....	48,592	2,328	50,806	838	47,729	.....
July .....	55,845	1,693	28,946	2,539	7,623	.....
August .....	53,216	5,851	171,646	16,358	4,776	.....
September .....	64,355	14,183	522,385	403	3,462	.....
October .....	54,901	10,369	220,599	400	3,203	.....
November .....	28,922	1,384	97,323	837	1,373	.....
December .....	69,244	2,824	75,937	472	4,468	.....
Totals 1905.	5,203,094	12,255,849	2,798,638	630,805	562,086	212,166
Totals 1904.	5,182,352	3,161,106	3,483,131	832,110	637,947	295,471
Totals 1903.	5,467,909	3,880,977	5,251,987	806,714	648,271	163,738
Totals 1902.	6,974,214	9,120,543	5,943,909	819,115	756,320	143,604
Totals 1901.	6,700,029	9,874,615	5,943,035	837,231	623,114	107,852
Totals 1900.	7,006,351	8,565,190	3,702,625	720,386	543,691	176,548
Totals 1899.	5,253,977	3,778,654	4,233,694	698,887	404,151	190,404
Totals 1897.	5,200,910	4,969,680	2,076,921	780,559	586,800	238,467
Totals 1896.	6,197,625	9,647,248	4,527,187	536,353	586,800	541,530
Totals 1895.	5,203,094	12,641,706	5,102,014	689,232	565,565	237,871
		12,255,849	2,798,638	630,805	562,086	212,166

	Flour. Brls.	Wheat. Ctls.	Barley. Ctls.	Oats. Ctls.	Corn. Ctls.	Rye. Ctls.
January .....	41,298	138,853	237,071	136	6,533	.....
February .....	27,458	1,373	68,916	2,423	6,874	.....
March .....	40,396	2,266	213,439	23,835	9,089	.....
April .....	48,714	1,870	58,361	36,744	36,744	.....
May .....	59,748	1,472	22,146	1,760	27,942	.....
June .....	48,592	2,328	50,806	838	47,729	.....
July .....	55,845	1,693	28,946	2,539	7,623	.....
August .....	53,216	5,851	171,646	16,358	4,776	.....
September .....	64,355	14,183	522,385	403	3,462	.....
October .....	54,901	10,369	220,599	400	3,203	.....
November .....	28,922	1,384	97,323	837	1,373	.....
December .....	69,244	2,824	75,937	472	4,468	.....
Totals 1905.	5,203,094	12,255,849	2,798,638	630,805	562,086	212,166
Totals 1904.	5,182,352	3,161,106	3,483,131	832,110	637,947	295,471
Totals 1903.	5,467,909	3,880,977	5,251,987	806,714	648,271	163,738
Totals 1902.	6,974,214	9,120,543	5,943,909	819,115	756,320	143,604
Totals 1901.	6,700,029	9,874,615	5,943,035	837,231	623,114	107,852
Totals 1900.	7,006,351	8,565,190	3,702,625	720,386	543,691	176,548
Totals 1899.	5,253,977	3,778,654	4,233,694	698,887	404,151	190,404
Totals 1897.	5,200,910	4,969,680	2,076,921	780,559	586,800	238,467
Totals 1896.	6,197,625	9,647,248	4,527,187	536,353	586,800	541,530
Totals 1895.	5,203,094	12,641,706	5,102,014	689,232	565,565	237,871
		12,255,849	2,798,638	630,805	562,086	212,166

## RECEIPTS OF FLOUR AND GRAIN

*At New Orleans, monthly, for 1905.*

	* Flour. Brls.	Corn. Bu.	Oats. Bu.	Wheat. Bu.
January .....	38,512	7,558,800	105,000	2,400
February .....	37,555	4,741,200	136,000	None.
March .....	52,016	4,626,000	187,000	None.
April .....	27,868	1,060,800	92,000	None.
May .....	24,162	123,600	147,000	None.
June .....	32,995	205,400	199,000	None.
July .....	24,785	110,020	156,000	None.
August .....	41,687	108,000	244,000	3,000
September .....	54,675	85,200	117,000	380,400
October .....	52,395	370,000	227,000	96,000
November .....	60,984	687,000	431,000	94,000
December .....	49,509	5,976,000	268,000	233,800
Totals—1905 .....	497,143	25,652,020	2,309,000	809,600
1904 .....	505,428	4,580,357	2,435,875	1,737,015

## EXPORTS OF FLOUR AND GRAIN

*From New Orleans, monthly, for 1905*

	Flour. Brls.	Corn. Bu.	Oats. Bu.	Wheat. Bu.
January .....	19,182	5,178,786	4,775	None.
February .....	20,019	6,001,264	8,770	None.
March .....	37,315	3,124,255	10,190	None.
April .....	32,134	1,665,982	7,340	None.
May .....	33,707	236,736	2,705	None.
June .....	38,610	107,287	5,455	None.
July .....	21,683	82,196	11,915	3,000
August .....	19,262	37,602	21,290	None.
September .....	120,922	106,199	52,000	80,000
October .....	101,671	201,041	181,990	219,000
November .....	145,389	612,336	372,438	105,500
December .....	193,214	4,584,268	215,275	176,834
Totals—1905 .....	783,108	21,937,952	894,143	584,334
1904 .....	660,129	5,309,214	43,200	2,089,814

\* Through consignments of flour for export not included.

# RECEIPTS OF FLOUR, GRAIN, ETC.

*At New York, monthly, for 1905.*

(Furnished by the N. Y. Produce Exchange.)

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Peas. Bu.	C. Meal Brls.
January .....	479,518	437,229	3,595,875	1,452,000	.....	520,800	14,276	56,354
February .....	370,914	307,125	2,982,050	1,246,500	.....	356,400	8,904	55,288
March.....	578,367	354,407	3,470,855	2,455,500	1,900	634,800	16,519	74,253
April.....	436,919	334,000	3,645,325	2,368,500	.....	322,800	28,214	53,646
May.....	393,351	457,100	827,750	3,236,300	975	392,700	18,076	41,780
June.....	354,751	429,400	1,388,900	2,944,500	.....	432,200	12,174	44,152
July.....	368,004	334,000	3,315,300	2,209,800	975	176,700	23,639	38,636
August.....	479,912	853,900	1,945,250	4,391,800	9,750	250,800	53,144	56,772
September.....	710,040	847,575	2,345,325	5,427,600	60,875	355,100	60,415	51,530
October.....	754,309	1,974,100	1,659,850	4,398,600	81,450	1,501,000	73,327	26,248
November.....	820,713	2,443,000	2,014,125	3,041,900	145,275	2,662,600	51,784	35,785
December.....	689,230	2,660,000	3,107,825	2,548,900	37,050	1,583,300	46,344	62,688
Totals—1905.....	6,436,028	11,431,836	30,298,430	35,721,100	338,250	9,189,200	406,816	597,132
1904.....	6,379,498	8,401,322	15,504,030	26,826,800	183,671	6,432,000	394,852	585,599
1903.....	7,636,338	22,347,675	27,428,210	29,504,100	1,338,475	3,491,700	415,241	676,156
1902.....	6,893,734	35,101,950	6,744,960	29,983,327	2,736,395	2,811,302	447,529	466,189
1901.....	6,863,242	33,698,200	26,236,500	35,235,050	1,306,300	2,812,950	579,630	607,982
1900.....	6,895,487	31,812,825	47,077,985	32,937,700	1,266,725	6,773,300	480,750	546,270

Also in 1905—Malt, 3,611,300 bushels; buckwheat, 1,083,350 bushels.

# EXPORTS OF FLOUR, GRAIN, ETC.

*From New York, monthly, for 1905.*

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Peas. Bu.	C. Meal. Brls.
January .....	189,240	223,323	2,584,071	102,987	.....	262,995	10,560	15,078
February .....	142,422	118,940	2,739,754	106,356	.....	310,027	16,872	8,677
March.....	245,372	389,505	3,318,104	124,470	.....	351,992	13,842	30,847
April.....	204,906	120,670	3,054,040	90,679	.....	144,230	14,758	18,310
May.....	217,526	151,520	2,122,133	222,642	.....	208,704	13,366	16,756
June.....	165,798	68,397	1,749,341	352,406	.....	338,473	12,781	24,909
July.....	145,311	27,166	1,963,415	64,169	.....	77,960	15,421	22,513
August.....	285,227	125,489	2,450,809	802,289	147,854	100,737	47,485	25,720
September.....	239,468	157,812	1,640,967	2,139,894	71,609	229,302	36,269	20,981
October.....	319,077	876,890	1,712,296	1,875,231	38,795	1,053,650	42,305	22,736
November.....	392,685	2,094,703	1,795,361	934,677	16,678	1,684,558	36,116	19,758
December.....	304,527	2,051,978	2,070,141	418,811	4,422	1,080,004	28,959	13,427
Totals—1905.....	2,851,559	6,406,393	27,200,432	7,234,611	279,358	5,842,632	288,734	239,712
1904.....	3,025,701	1,750,628	10,018,885	1,875,272	8,485	2,489,239	301,340	274,376
1903.....	4,724,801	15,181,840	21,985,816	2,892,612	1,358,639	591,119	321,243	468,501
1902.....	4,362,743	27,136,272	3,124,482	3,871,596	2,433,895	373,573	327,502	196,159
1901.....	4,198,902	30,161,250	23,162,850	9,671,159	977,008	479,718	433,939	278,836
1900.....	4,507,055	21,934,963	43,645,963	9,505,491	1,402,949	4,709,856	481,077	366,362

Exports of buckwheat during 1905—806,838 bushels.

## STOCKS OF PORK IN NEW YORK.

*The following table gives the stock of barreled pork of all descriptions in New York on the first day of each month for the past ten years:*

	1896. Brls.	1897. Brls.	1898. Brls.	1899. Brls.	1900. Brls.	1901. Brls.	1902. Brls.	1903. Brls.	1904. Brls.	1905. Brls.
January .....	11,835	21,509	19,139	15,365	7,720	7,886	Discontinued.	Discontinued.	Discontinued.	Discontinued.
February .....	9,664	13,003	18,627	11,805	6,208	7,032				
March .....	7,620	11,227	15,989	12,612	5,137	6,160				
April .....	6,436	8,793	20,348	11,174	5,819	5,026				
May .....	10,531	18,467	17,911	10,039	3,488	5,541				
June .....	8,905	18,643	19,339	8,783	5,398	5,308				
July .....	6,634	15,190	22,915	9,354	6,934	4,537				
August .....	6,170	14,332	20,831	9,814	5,570	5,765				
September ..	5,577	12,677	18,661	7,474	5,402	6,725				
October .....	6,298	9,139	15,902	6,842	6,427	5,036				
November .....	8,604	9,375	14,282	4,401	4,702	.....				
December .....	4,811	12,530	13,555	6,551	3,750	.....				

## STOCKS OF LARD IN NEW YORK.

*The following table shows the stock of lard in New York on the first day of each month for the past ten years:*

	1896. Tcs.	1897. Tcs.	1898. Tcs.	1899. Tcs.	1900. Tcs.	1901. Tcs.	1902. Tcs.	1903. Tcs.	1904. Tcs.	1905. Tcs.
January .....	20,359	14,783	21,877	20,882	14,169	9,869	9,318	6,012	9,941	7,957
February .....	25,440	25,532	21,349	18,429	14,121	11,792	9,818	4,896	9,472	7,643
March .....	26,153	24,661	24,005	18,844	11,857	8,602	9,038	7,055	7,992	9,031
April .....	24,505	22,576	18,852	20,931	13,000	9,899	6,786	6,636	7,697	6,964
May .....	21,403	19,090	17,427	17,742	13,220	8,251	7,647	5,052	6,852	6,772
June .....	18,092	15,083	18,646	15,352	16,849	9,192	8,655	8,337	8,391	11,522
July .....	21,497	19,361	15,427	14,355	9,950	11,327	10,106	8,683	8,451	12,986
August .....	18,781	15,425	16,453	17,855	8,845	12,465	7,579	7,979	7,316	8,238
September .....	21,555	13,883	11,305	13,759	7,542	11,044	7,985	7,762	6,731	4,919
October .....	15,498	12,659	9,947	17,186	7,556	5,874	6,606	6,266	4,822	3,978
November .....	16,698	10,832	11,761	15,908	9,489	3,968	5,294	4,437	5,302	5,343
December .....	21,324	13,247	13,401	13,398	8,525	6,119	4,634	6,554	6,423	4,788



# RECEIPTS OF FLOUR AND GRAIN.

*At the principal western river and lake ports for the last five years.*

	Flour. Bris.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total. Equal to bushels.
1901.							
St. Louis.....	2,170,548	20,860,805	20,834,060	15,728,130	686,810	1,939,993	69,817,264
Peoria.....	940,197	1,716,750	19,604,566	12,689,400	221,200	2,377,550	40,840,353
Chicago.....	10,232,285	51,197,870	84,136,637	90,632,152	3,244,324	15,996,670	291,252,936
Milwaukee.....	2,919,300	13,050,850	3,425,300	8,763,900	1,558,600	11,911,650	51,847,150
Duluth.....	4,785,300	47,000,965	4,943,583	1,316,224	1,031,257	2,925,667	78,751,546
Detroit.....	337,550	3,042,908	3,266,974	3,687,348	866,769	1,523,117	13,906,091
Toledo.....	681,879	8,330,501	10,871,946	5,610,558	1,331,549	237,208	29,450,217
Minneapolis.....	240,779	90,838,570	7,868,750	10,718,880	1,202,040	4,999,160	116,710,905
Totals.....	22,307,838	236,039,219	154,951,816	149,146,592	10,142,549	41,911,015	692,576,462
1902.							
St. Louis.....	2,217,685	30,667,212	16,024,715	20,570,245	940,396	2,234,504	80,416,655
Peoria.....	1,017,620	2,471,626	18,276,649	12,056,741	307,600	1,664,200	39,356,106
Chicago.....	7,395,207	37,940,953	50,622,907	78,879,800	3,170,541	14,923,173	218,815,806
Milwaukee.....	3,681,400	9,426,200	2,701,220	6,774,300	1,117,507	12,876,950	49,462,477
Duluth.....	6,907,765	42,406,923	45,708	1,281,349	722,675	5,551,161	81,092,758
Detroit.....	373,300	3,319,474	2,069,537	4,318,734	774,113	1,841,982	14,003,690
Toledo.....	700,000	13,100,260	5,950,791	7,019,657	401,490	18,904	29,641,102
Minneapolis.....	246,241	88,762,120	3,235,360	12,066,490	1,042,010	7,783,680	113,997,744
Totals.....	22,539,218	228,094,768	98,926,887	142,967,316	8,476,332	46,894,554	626,786,338
1903.							
St. Louis.....	2,340,695	23,533,800	20,990,245	20,409,930	1,327,892	2,633,119	79,428,114
Peoria.....	825,305	945,000	21,034,970	10,347,500	254,800	2,273,600	38,569,741
Chicago.....	7,760,227	27,124,585	98,545,534	88,588,386	3,015,149	23,273,519	275,468,195
Milwaukee.....	3,307,995	9,031,615	2,308,500	8,357,550	1,020,200	17,450,440	53,054,282
Duluth.....	4,729,300	29,091,142	974	4,807,204	895,442	6,542,865	62,619,477
Detroit.....	292,300	2,330,711	3,793,303	4,015,476	514,720	1,935,694	13,905,254
Toledo.....	625,000	5,729,513	12,882,902	6,830,069	190,918	66,216	28,512,118
Minneapolis.....	291,651	86,804,070	3,314,450	22,384,040	1,591,180	11,233,070	126,639,240
Totals.....	20,172,473	184,590,436	162,870,878	165,740,155	8,810,301	65,408,523	678,196,421
1904.							
St. Louis.....	2,355,560	23,148,133	18,246,325	17,109,295	674,185	3,163,000	72,940,958
Peoria.....	919,300	878,600	19,576,000	10,695,200	295,800	2,941,100	38,523,550
Chicago.....	8,839,220	24,457,347	100,543,207	73,023,119	2,379,367	25,316,917	265,496,447
Milwaukee.....	2,301,705	8,240,860	2,964,950	7,462,400	1,420,000	17,319,400	47,765,282
Duluth.....	2,899,600	26,635,205	11,804	9,986,914	1,069,449	8,438,717	59,190,289
Detroit.....	322,100	2,666,135	4,975,154	5,215,502	284,222	2,189,049	16,779,512
Toledo.....	Not compiled	4,722,280	7,777,447	7,272,200	135,368	16,815	19,924,110
Minneapolis.....	352,093	86,935,980	4,269,580	25,848,360	1,901,580	11,600,350	132,140,269
Totals.....	17,989,578	177,684,540	158,364,467	156,612,990	8,159,971	70,985,348	652,760,417
1905.							
St. Louis.....	2,529,780	21,001,852	18,067,905	19,278,365	569,706	2,921,183	73,223,021
Peoria.....	967,950	928,200	14,321,400	11,058,300	283,700	2,501,400	33,448,775
Chicago.....	7,944,955	26,899,012	110,823,444	92,486,761	2,392,444	28,074,142	296,428,100
Milwaukee.....	2,516,630	7,576,600	3,101,300	8,820,500	1,001,000	17,249,700	49,073,935
Duluth.....	4,332,000	31,186,725	242,983	9,470,088	549,188	9,868,367	70,811,351
Detroit.....	293,800	2,027,743	6,349,753	3,686,373	714,997	2,252,413	16,353,379
Toledo.....	Not compiled	4,593,100	8,350,650	11,044,500	378,600	22,650	24,389,500
Minneapolis.....	316,828	92,176,870	3,967,790	25,125,740	1,576,470	14,423,390	138,695,986
Omaha.....	Not compiled	6,518,200	19,771,900	7,776,000	250,000	208,000	34,523,500
Kansas City.....	Not compiled	40,038,000	21,508,000	6,874,500	323,000	856,000	69,599,500
Totals.....	18,901,943	232,946,302	206,504,525	195,621,127	8,039,105	78,377,245	806,547,047



## CROPS OF THE

*Acreage, production and home value of the*

(As estimated by the

	CORN.				WINTER WHEAT.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush	Bushels.	Dollars.	Acres.	Bush	Bushels.	Dollars.
Maine.....	13,000	34.3	445,900	307,671	.....	.....	.....	.....
New Hampshire..	27,045	37.0	1,000,665	690,459	.....	.....	.....	.....
Vermont.....	58,238	34.7	2,020,859	1,374,184	.....	.....	.....	.....
Massachusetts...	44,799	37.5	1,679,962	1,175,973	.....	.....	.....	.....
Rhode Island.....	10,011	32.5	325,358	231,004	.....	.....	.....	.....
Connecticut.....	55,595	42.7	2,373,906	1,685,473	.....	.....	.....	.....
New York.....	613,103	31.5	19,312,744	11,780,774	490,521	21.0	10,300,941	8,858,809
New Jersey.....	277,749	35.8	9,943,414	5,468,878	110,075	16.4	1,805,230	1,588,602
Pennsylvania....	1,441,797	38.9	56,085,903	30,286,388	1,629,279	17.1	27,860,671	24,238,784
Delaware.....	196,472	30.4	5,972,749	2,807,192	121,001	13.8	1,669,814	1,369,247
Maryland.....	628,795	36.9	23,202,536	11,137,217	809,619	16.3	13,196,790	10,821,368
Virginia.....	1,859,610	23.4	43,514,874	23,062,883	738,480	11.4	8,418,672	7,408,431
North Carolina...	2,704,772	13.9	37,596,331	24,061,652	593,325	6.7	3,975,278	4,054,784
South Carolina...	1,878,978	10.9	20,480,860	15,155,836	318,419	6.1	1,942,356	2,156,015
Georgia.....	4,295,924	11.0	47,255,164	33,078,615	305,298	6.9	2,106,556	2,254,015
Florida.....	645,416	10.1	6,518,702	4,302,343	.....	.....	.....	.....
Alabama.....	2,903,483	14.8	42,971,548	27,501,791	108,446	9.6	1,041,082	1,051,493
Mississippi.....	2,099,830	14.3	30,027,569	19,517,920	2,619	10.8	28,285	26,871
Louisiana.....	1,424,562	13.7	19,516,499	11,905,064	.....	.....	.....	.....
Texas.....	6,532,695	21.3	139,146,404	68,181,738	1,249,207	8.9	11,117,942	9,783,789
Arkansas.....	2,215,245	17.3	38,323,738	24,078,056	198,077	7.9	1,564,808	1,408,327
Tennessee.....	3,138,533	24.6	77,207,912	38,603,956	881,750	7.2	6,348,600	5,777,226
West Virginia....	765,541	29.8	22,813,122	12,090,955	355,535	12.8	4,373,080	3,892,041
Kentucky.....	3,195,072	29.7	94,893,638	40,804,264	779,642	11.3	8,809,955	7,664,661
Ohio.....	2,973,529	37.8	112,399,396	48,331,740	1,882,907	17.1	32,197,710	26,402,122
Michigan.....	1,228,704	34.0	41,775,936	19,216,931	1,027,204	18.5	19,003,274	15,012,586
Indiana.....	4,597,804	40.7	187,130,623	71,109,637	1,931,774	18.3	35,351,464	28,988,200
Illinois.....	9,616,886	39.8	382,752,063	145,445,784	1,871,974	16.0	29,951,584	24,260,783
Wisconsin.....	1,473,613	37.6	55,407,849	23,271,297	117,794	19.2	2,261,645	1,718,850
Minnesota.....	1,507,614	32.5	48,997,455	16,169,160	.....	.....	.....	.....
Iowa.....	8,767,597	34.8	305,112,376	103,738,208	61,361	20.0	1,227,220	871,326
Missouri.....	6,014,639	33.8	203,294,798	75,219,075	2,259,866	12.4	28,022,338	22,137,647
Kansas.....	6,977,467	27.7	193,275,836	63,781,026	5,289,740	13.9	73,527,386	52,204,444
Nebraska.....	8,035,115	32.8	263,551,772	84,336,567	2,091,393	20.4	42,664,417	28,158,515
South Dakota....	1,623,105	31.8	51,614,739	16,000,569	.....	.....	.....	.....
North Dakota....	89,405	27.5	2,458,638	885,110	.....	.....	.....	.....
Montana.....	3,941	19.4	76,455	51,989	.....	.....	.....	.....
Wyoming.....	2,107	26.9	56,673	42,508	.....	.....	.....	.....
Colorado.....	116,659	23.8	2,776,484	1,304,947	.....	.....	.....	.....
New Mexico.....	39,423	25.3	997,402	688,207	.....	.....	.....	.....
Arizona.....	7,614	27.0	205,578	199,411	.....	.....	.....	.....
Utah.....	11,353	36.2	410,979	287,685	.....	.....	.....	.....
Nevada.....	.....	.....	.....	.....	.....	.....	.....	.....
Idaho.....	5,506	27.2	149,763	98,844	196,066	32.0	6,274,112	4,140,914
Washington.....	10,796	24.2	261,263	156,758	478,647	28.3	13,545,710	8,804,712
Oregon.....	17,556	23.0	403,788	238,235	372,852	21.1	7,867,177	5,349,680
California.....	56,592	32.0	1,810,944	1,376,317	1,886,238	9.3	17,542,013	14,384,451
Oklahoma.....	1,902,948	25.3	48,144,584	15,406,267	1,434,648	8.2	11,764,114	8,117,239
Indian Territory.	1,905,131	32.7	62,297,784	23,050,180	270,261	10.0	2,702,610	2,081,010
Totals—1905....	94,011,369	28.8	2,706,993,540	1,116,696,738	29,864,018	14.3	428,462,834	334,986,942
1904.....	92,231,581	26.8	2,467,480,934	1,087,461,440	26,865,855	12.4	332,935,346	325,611,373
1903.....	88,091,993	25.5	2,244,176,925	952,868,801	32,510,510	12.3	399,867,250	286,242,849
1902.....	94,043,613	.....	2,523,648,312	1,017,017,349	28,581,426	.....	411,788,666	.....
1901.....	91,349,928	.....	1,522,519,891	921,555,768	30,239,701	.....	458,834,501	.....
1900.....	83,320,872	.....	2,105,102,516	751,220,034	26,235,897	.....	350,025,409	.....
1899.....	82,108,587	.....	2,078,143,933	629,210,110	25,357,592	.....	291,706,229	.....
1898.....	77,721,781	.....	1,924,184,660	552,023,428	25,744,848	.....	382,492,032	.....
1897.....	80,095,051	.....	1,902,967,933	501,072,952	22,925,623	.....	307,968,570	.....
1896.....	81,027,156	.....	2,283,875,165	491,006,967	22,793,717	.....	267,934,004	.....
1895.....	82,075,830	.....	2,151,138,580	544,985,534	22,609,322	.....	261,242,134	.....

## UNITED STATES, 1905.

*principal crops of the United States in 1905.*

United States Agricultural Department.)

SPRINGWHEAT.				OATS.			
Acreage.	Yield per acre.	Production.	Total Value.	Acreage.	Yield per acre.	Production.	Total Value.
Acres.	Bush.	Bushels.	Dollars.	Acres.	Bush.	Bushels.	Dollars.
7,880	23.0	181,240	192,114	112,817	39.5	4,343,454	1,867,685
1,461	18.8	27,467	24,720	12,174	32.8	399,307	171,702
.....	.....	.....	.....	78,526	39.4	3,093,924	1,237,570
.....	.....	.....	.....	6,372	32.0	203,904	87,679
.....	.....	.....	.....	1,604	29.4	47,158	19,806
.....	.....	.....	.....	10,077	34.5	347,656	146,016
.....	.....	.....	.....	1,258,210	34.2	43,030,782	15,921,389
.....	.....	.....	.....	62,512	32.0	2,000,384	740,142
.....	.....	.....	.....	1,161,186	34.0	39,480,324	14,212,917
.....	.....	.....	.....	4,124	31.2	128,669	51,468
.....	.....	.....	.....	33,160	27.7	918,532	330,672
.....	.....	.....	.....	176,459	17.8	3,140,970	1,224,978
.....	.....	.....	.....	203,815	15.3	3,118,370	1,465,634
.....	.....	.....	.....	187,509	16.3	3,056,397	1,681,018
.....	.....	.....	.....	233,250	15.1	3,522,075	1,866,700
.....	.....	.....	.....	29,957	12.0	359,484	186,932
.....	.....	.....	.....	191,853	16.5	3,165,574	1,614,443
.....	.....	.....	.....	90,374	18.5	1,671,919	835,960
.....	.....	.....	.....	27,715	16.0	443,440	199,548
.....	.....	.....	.....	914,440	31.4	28,713,416	11,485,366
.....	.....	.....	.....	192,261	20.3	3,902,898	1,639,217
.....	.....	.....	.....	151,106	20.2	3,052,341	1,190,413
.....	.....	.....	.....	82,182	24.1	1,980,586	772,429
.....	.....	.....	.....	223,982	25.5	5,487,559	1,920,646
.....	.....	.....	.....	1,061,260	35.8	37,993,108	11,777,863
.....	.....	.....	.....	1,009,802	35.6	35,948,951	10,784,685
.....	.....	.....	.....	1,343,706	35.3	47,432,822	12,806,862
.....	.....	.....	.....	3,740,275	35.5	132,779,762	37,178,333
356,439	15.8	5,631,736	4,280,119	2,527,692	39.0	98,579,988	26,616,597
5,446,183	13.3	72,434,234	51,428,306	2,151,192	37.5	80,669,700	19,360,728
902,593	13.8	12,455,783	8,843,606	3,746,148	35.0	131,115,180	31,467,643
.....	.....	.....	.....	723,709	27.2	19,684,885	5,905,466
246,363	14.1	3,473,718	2,466,340	857,868	27.1	23,248,223	6,509,502
381,299	14.0	5,338,186	3,523,203	1,886,270	31.0	58,474,370	14,033,849
3,221,422	13.7	44,133,481	29,569,432	720,603	39.0	28,103,517	6,463,809
5,401,646	14.0	75,623,044	52,179,900	1,197,799	38.9	46,594,381	10,716,708
119,469	23.8	2,843,362	2,019,787	178,911	41.3	7,389,024	3,177,280
29,468	25.4	748,487	538,911	45,548	39.9	1,817,365	745,120
254,355	25.0	6,358,875	4,451,212	137,929	35.0	4,827,515	1,979,281
42,691	22.2	947,740	852,966	11,912	29.5	351,404	203,814
14,802	22.4	331,565	387,931	879	31.2	27,425	17,552
178,417	26.4	4,710,209	3,155,840	44,067	39.8	1,753,867	771,701
26,800	27.0	723,600	557,172	6,267	37.2	233,132	121,229
170,900	23.8	4,067,420	2,643,823	98,058	39.4	3,863,485	1,622,664
843,160	22.5	18,971,100	12,520,926	164,540	50.0	8,227,000	3,373,070
344,713	16.0	5,515,408	3,750,477	281,842	24.1	6,792,392	2,920,729
.....	.....	.....	.....	168,755	28.0	4,725,140	2,409,821
.....	.....	.....	.....	294,442	33.0	9,716,586	2,817,810
.....	.....	.....	.....	201,607	36.0	7,257,852	2,395,091
17,990,061	14.7	264,516,655	183,385,785	28,046,746	34.0	953,216,197	277,047,537
17,209,020	12.8	219,464,171	184,878,501	27,842,669	32.1	894,595,552	279,900,013
16,954,457	14.0	237,954,585	156,781,977	27,638,126	28.4	784,094,199	267,661,665
17,620,998	.....	258,274,342	.....	28,653,144	.....	987,842,712	303,584,852
19,655,813	.....	239,625,717	.....	23,541,476	.....	736,808,724	293,658,777
16,259,488	.....	172,204,066	.....	27,364,795	.....	809,125,989	208,669,233
19,234,924	.....	255,597,614	.....	26,341,380	.....	796,177,713	198,167,975
18,310,430	.....	292,656,673	.....	25,777,110	.....	730,906,643	186,405,364
16,539,443	.....	222,180,598	.....	25,730,375	.....	698,767,809	147,974,719
11,324,929	.....	159,750,342	.....	27,565,965	.....	707,346,404	132,485,033
11,438,010	.....	205,360,813	.....	27,878,406	.....	824,443,537	163,655,068

## CROPS OF THE

*Acreage, production and home value of the**As estimated by the*

	BARLEY.				RYE.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush	Bushels.	Dollars.	Acres.	Bush	Bushels.	Dollars.
Maine.....	7,817	29.0	226,693	154,151	.....	.....	.....	.....
New Hampshire..	1,522	20.8	31,658	23,110	.....	.....	.....	.....
Vermont.....	12,939	31.5	507,578	274,092	1,772	15.0	26,580	17,277
Massachusetts...	.....	.....	.....	.....	3,938	15.5	61,039	48,221
Rhode Island.....	.....	.....	.....	.....	.....	.....	.....	.....
Connecticut.....	.....	.....	.....	.....	.....	.....	.....	.....
New York.....	90,729	25.7	2,331,735	1,259,137	135,374	16.0	2,165,984	1,451,209
New Jersey.....	.....	.....	.....	.....	78,363	18.0	1,410,534	930,952
Pennsylvania....	8,692	25.0	217,300	119,515	346,265	17.0	5,886,505	3,826,228
Delaware.....	.....	.....	.....	.....	.....	.....	.....	.....
Maryland.....	1,436	31.0	44,516	21,368	.....	.....	.....	.....
Virginia.....	2,472	28.0	69,216	38,069	17,642	11.8	208,176	147,805
North Carolina..	.....	.....	.....	.....	17,334	9.5	164,673	141,619
South Carolina...	.....	.....	.....	.....	4,226	8.1	34,231	40,735
Georgia.....	.....	.....	.....	.....	.....	.....	.....	.....
Florida.....	.....	.....	.....	.....	.....	.....	.....	.....
Alabama.....	.....	.....	.....	.....	.....	.....	.....	.....
Mississippi.....	.....	.....	.....	.....	.....	.....	.....	.....
Louisiana.....	.....	.....	.....	.....	.....	.....	.....	.....
Texas.....	4,843	24.0	116,232	76,713	.....	.....	.....	.....
Arkansas.....	.....	.....	.....	.....	2,075	12.0	24,900	23,157
Tennessee.....	1,161	21.6	25,078	14,294	10,346	12.1	125,187	96,394
West Virginia...	.....	.....	.....	.....	.....	.....	.....	.....
Kentucky.....	748	24.0	17,952	7,899	11,861	15.0	177,915	126,320
Ohio.....	23,165	26.2	606,923	273,115	11,686	18.0	210,348	130,416
Michigan.....	33,499	27.0	904,473	425,102	134,100	16.0	2,145,600	1,265,904
Indiana.....	9,429	28.0	264,012	118,805	27,535	15.4	424,039	254,423
Illinois.....	24,093	30.0	722,790	303,572	71,471	18.0	1,286,478	771,887
Wisconsin.....	493,063	29.9	14,742,584	6,044,459	290,682	16.5	4,796,253	2,829,789
Minnesota.....	1,074,538	27.0	29,012,526	9,284,008	87,672	18.2	1,593,810	844,719
Iowa.....	448,515	26.0	11,661,390	3,498,417	56,678	17.5	991,865	525,688
Missouri.....	1,852	23.0	42,596	18,742	17,481	15.5	270,956	167,993
Kansas.....	152,929	22.0	3,364,438	1,076,620	66,815	15.7	1,048,996	566,458
Nebraska.....	66,493	27.5	1,828,695	566,895	125,611	18.0	2,260,998	1,085,279
South Dakota....	332,080	30.0	9,962,400	2,889,096	31,812	19.0	604,428	296,170
North Dakota....	690,223	28.0	19,326,244	5,797,873	21,284	19.5	415,038	207,519
Montana.....	15,227	33.0	502,491	281,395	1,871	20.0	37,420	24,323
Wyoming.....	1,188	31.7	37,660	22,219	428	23.0	9,844	6,103
Colorado.....	18,909	33.0	623,997	330,718	2,368	19.0	44,992	25,196
New Mexico.....	604	21.0	12,684	8,752	.....	.....	.....	.....
Arizona.....	14,893	44.0	655,292	530,787	.....	.....	.....	.....
Utah.....	7,799	37.0	288,563	152,938	3,701	18.0	66,618	43,302
Nevada.....	6,883	34.0	234,022	163,815	.....	.....	.....	.....
Idaho.....	66,153	40.0	2,646,120	1,270,138	1,500	25.0	37,500	21,000
Washington.....	169,314	40.0	6,772,560	3,183,103	2,625	18.5	48,562	33,993
Oregon.....	59,862	31.0	1,855,722	964,975	10,690	15.0	160,350	129,884
California.....	1,237,533	21.5	26,606,960	15,698,106	67,402	13.0	876,226	674,694
Oklahoma.....	14,920	26.0	387,920	155,168	.....	.....	.....	.....
Indian Territory.	.....	.....	.....	.....	.....	.....	.....	.....
Totals—1905....	5,095,528	26.8	136,651,020	55,047,166	1,662,508	16.6	27,616,045	16,754,657
1904.....	5,145,878	27.2	139,748,958	58,651,807	1,792,673	15.2	27,234,565	18,745,543
1903.....	4,993,137	26.4	131,861,391	60,166,313	1,906,894	15.4	29,363,416	15,993,871
1902.....	4,661,063	.....	134,954,023	61,898,634	1,978,548	.....	33,630,592	17,080,793
1901.....	4,295,744	.....	109,932,924	49,705,163	1,987,505	.....	30,344,830	16,909,742
1900.....	2,894,282	.....	58,925,833	24,075,271	1,591,362	.....	23,995,927	12,295,417
1899.....	2,878,229	.....	73,381,563	29,594,254	1,659,308	.....	23,961,741	12,214,118
1898.....	2,583,125	.....	55,792,257	23,064,359	1,643,207	.....	25,657,522	11,875,350
1897.....	2,719,116	.....	66,685,127	25,142,139	1,703,561	.....	27,363,324	12,239,647
1896.....	2,950,539	.....	69,695,223	22,491,241	1,831,201	.....	24,369,047	9,960,769
1895.....	3,299,973	.....	87,072,744	29,312,413	1,890,345	.....	27,210,070	11,964,826

## UNITED STATES, 1905.

*principal crops of the United States in 1905.*

United States Agricultural Department.)

BUCKWHEAT.				HAY.			
Acres.	Yield per acre.	Production.	Total Value.	Acres.	Yield per acre.	Production.	Total Value.
Acres.	Bush.	Bushels.	Dollars.	Acres.	Tons.	Tons.	Dollars.
23,013	30.0	690,390	448,754	1,303,760	1.08	1,408,061	13,939,804
1,932	23.0	44,436	31,550	619,530	1.16	718,655	9,342,515
8,027	19.0	152,513	77,782	861,911	1.35	1,163,580	10,972,559
2,407	20.0	48,140	34,179	577,061	1.33	767,491	11,681,213
.....	.....	.....	.....	61,980	1.09	67,558	1,099,169
3,454	16.0	55,264	40,343	484,751	1.12	542,921	7,926,647
331,497	19.0	6,298,443	3,716,081	4,717,641	1.30	6,132,933	63,659,845
11,835	21.0	248,535	156,577	420,322	1.13	474,964	7,034,217
232,398	20.0	4,647,960	2,602,858	3,072,021	1.50	4,608,032	54,973,822
1,416	17.0	24,072	13,721	75,549	1.55	117,101	1,600,771
8,124	19.0	154,356	97,244	286,011	1.30	371,814	4,432,023
18,637	18.0	335,466	207,989	440,467	1.30	572,607	7,226,300
5,776	15.0	86,640	57,182	125,633	1.60	201,013	2,572,966
.....	.....	.....	.....	59,492	1.42	84,479	1,128,639
.....	.....	.....	.....	88,054	1.50	132,081	2,080,276
.....	.....	.....	.....	12,999	1.48	19,239	312,634
.....	.....	.....	.....	55,245	1.90	104,966	1,314,174
.....	.....	.....	.....	43,013	1.75	75,273	840,799
.....	.....	.....	.....	21,488	2.30	49,422	568,353
.....	.....	.....	.....	395,663	1.90	751,760	6,104,291
.....	.....	.....	.....	74,665	1.75	130,664	1,254,374
532	16.0	8,512	5,788	339,446	1.60	543,114	6,256,673
21,131	19.0	401,489	264,983	522,610	1.48	773,463	9,010,844
.....	.....	.....	.....	461,033	1.30	599,343	6,371,016
8,170	17.0	138,890	86,112	2,632,049	1.49	3,921,753	31,374,024
33,332	16.0	533,312	282,655	2,084,345	1.46	3,043,144	23,432,209
5,018	17.0	85,306	55,449	1,716,132	1.48	2,539,875	19,150,658
4,208	16.0	67,328	45,783	2,664,682	1.35	3,597,321	29,749,845
23,158	15.0	347,370	194,527	1,789,994	1.80	3,221,989	23,359,420
4,538	14.0	63,532	36,273	858,465	1.75	1,502,314	8,713,421
7,294	12.0	94,822	66,375	3,038,352	1.70	5,165,198	26,342,510
1,853	16.0	29,648	24,311	2,812,731	1.10	3,094,004	24,256,991
1,498	11.0	16,478	11,370	1,759,341	1.55	2,726,979	13,853,053
870	14.0	12,180	7,673	601,974	1.75	1,053,454	4,361,300
.....	.....	.....	.....	212,906	1.60	340,650	1,369,413
.....	.....	.....	.....	164,230	1.55	254,556	1,102,227
.....	.....	.....	.....	362,939	1.60	580,702	4,471,405
.....	.....	.....	.....	171,206	2.50	428,015	2,657,973
.....	.....	.....	.....	665,226	2.65	1,762,849	14,455,362
.....	.....	.....	.....	79,087	2.70	213,535	2,295,501
.....	.....	.....	.....	63,685	3.75	238,819	2,954,191
.....	.....	.....	.....	351,272	3.25	1,141,634	7,614,699
.....	.....	.....	.....	159,042	2.50	397,605	3,379,642
.....	.....	.....	.....	382,467	3.10	1,185,648	6,995,323
.....	.....	.....	.....	341,990	2.65	906,274	8,763,670
.....	.....	.....	.....	390,076	2.30	897,175	6,944,134
.....	.....	.....	.....	589,119	2.40	1,413,886	14,209,554
.....	.....	.....	.....	305,070	1.43	436,250	2,141,988
.....	.....	.....	.....	45,235	1.27	57,448	307,347
760,118	19.2	14,585,082	8,565,499	39,361,960	1.54	60,531,611	515,959,784
793,625	18.9	15,008,836	9,330,768	39,998,602	1.52	60,696,028	529,107,625
804,393	17.7	14,243,644	8,650,733	39,933,759	1.54	61,305,940	556,376,880
804,889	.....	14,529,770	8,654,704	39,825,227	.....	59,557,576	542,036,364
811,164	.....	15,125,941	8,523,318	.....	.....	.....	.....
637,930	.....	9,566,966	5,341,413	39,132,890	.....	50,110,906	445,538,870
670,148	.....	11,094,473	6,183,675	41,328,462	.....	56,655,756	411,926,187
678,332	.....	11,721,927	5,271,462	42,780,827	.....	66,376,920	398,060,647
717,836	.....	14,997,451	6,319,188	42,426,770	.....	60,664,876	401,390,728
754,898	.....	14,089,783	5,522,339	43,083,134	.....	59,232,158	388,145,614
763,277	.....	15,341,399	6,936,325	44,206,453	.....	47,078,541	393,185,615

## CROPS OF THE UNITED STATES, 1905.

*Acreage, production and home value of the principal crops of the United States in 1905.*

(As estimated by the United States Agricultural Department.)

	FLAXSEED.				TOBACCO.			
	Acreage.	Yield per acre.	Production.	Total Value.	Acreage.	Yield per acre.	Production.	Total Value.
	Acres.	Bush	Bushels.	Dollars.	Acres.	Lbs.	Pounds.	Dollars.
Maine.....								
New Hampshire.....	125				1,700		212,500	36,125
Vermont.....	191				1,650		315,150	53,576
Massachusetts.....	4,488				1,850		8,302,800	1,403,173
Rhode Island.....								
Connecticut.....	13,340				1,725		23,011,500	3,911,955
New York.....	6,151				1,148		7,061,348	741,442
New Jersey.....								
Pennsylvania.....	15,324				1,370		20,993,880	2,267,339
Delaware.....								
Maryland.....	30,143				650		19,592,950	1,175,577
Virginia.....	118,447				675		79,951,725	6,076,331
North Carolina.....	136,770				608		83,156,160	7,317,742
South Carolina.....	12,574				736		9,254,464	805,138
Georgia.....	2,036				525		1,068,900	181,713
Florida.....	5,321				600		3,192,600	574,668
Alabama.....	521				450		234,450	37,512
Mississippi.....	155				430		66,650	9,998
Louisiana.....	63				500		31,500	7,875
Texas.....	469				500		234,500	44,555
Arkansas.....	1,049				700		734,300	102,802
Tennessee.....	41,502				768		31,873,536	2,390,515
West Virginia.....	4,005				790		3,163,950	263,936
Kentucky.....	275,874				830		228,975,420	16,028,279
Ohio.....	59,229				850		50,344,650	4,228,951
Michigan.....								
Indiana.....					6,244		5,113,836	306,830
Illinois.....					1,132		1,018,800	61,128
Wisconsin.....	29,847	13.0	388,011	353,090	39,294	1,370	53,832,780	538,328
Minnesota.....	449,008	11.3	5,073,790	4,363,459				
Iowa.....	74,879	11.4	853,621	734,114				
Missouri.....	40,879	7.8	318,154	276,794	1,665	778	1,295,370	103,630
Kansas.....	110,555	8.0	884,440	734,085				
Nebraska.....	18,433	10.2	188,017	165,455				
South Dakota.....	405,845	11.2	4,545,464	3,772,735				
North Dakota.....	1,357,171	11.6	15,743,184	13,224,275				
Montana.....	16,570	10.0	165,700	135,874				
Wyoming.....								
Colorado.....								
New Mexico.....								
Arizona.....								
Utah.....								
Nevada.....								
Idaho.....	22,848	9.8	223,910	205,997				
Washington.....								
Oregon.....	2,276	12.0	27,312	28,951				
California.....								
Oklahoma.....								
Indian Territory.....	6,615	10.0	66,150	54,243				
Totals—1905.....	2,534,836	11.2	28,477,753	24,049,072	776,112	815.6	633,033,719	48,674,118
1904.....	2,263,565	10.3	23,400,534	23,228,758	806,409	819.0	660,460,739	53,382,959
1903.....	3,233,229	8.4	27,300,510	22,291,557	1,037,735	786.3	815,972,425	55,514,627
1902.....	3,739,700		29,284,880	30,814,661				
1901.....								
1900.....								
1899.....								
1898.....								
1897.....								
1896.....								
1895.....								

## CROPS OF THE UNITED STATES, 1905.

*Acres, production and home value of the principal crops of the United States in 1905.*

(As estimated by the United States Agricultural Department.)

	POTATOES.			
	Acres.	Yield per acre.	Production.	Total value.
	Acres.	Bushels.	Bushels.	Dollars.
Maine.....	103,317	175	18,080,475	11,029,090
New Hampshire.....	19,723	120	2,366,760	1,704,067
Vermont.....	26,566	98	2,603,468	1,948,462
Massachusetts.....	29,443	97	2,855,971	2,399,016
Rhode Island.....	6,490	125	811,250	722,012
Connecticut.....	31,931	92	2,937,652	2,673,263
New York.....	428,986	70	30,029,020	21,020,314
New Jersey.....	65,391	93	6,081,363	4,561,022
Pennsylvania.....	253,797	90	22,841,730	14,847,124
Delaware.....	7,677	93	713,961	421,237
Maryland.....	29,041	95	2,758,895	1,600,159
Virginia.....	55,105	84	4,628,820	2,592,139
North Carolina.....	25,883	77	1,992,991	1,355,234
South Carolina.....	9,250	83	767,750	790,732
Georgia.....	8,627	65	560,755	628,046
Florida.....	4,110	75	308,250	369,900
Alabama.....	9,544	80	763,520	671,898
Mississippi.....	5,863	110	644,930	548,190
Louisiana.....	9,146	64	585,344	532,663
Texas.....	34,940	64	2,236,160	2,079,629
Arkansas.....	21,934	65	1,425,710	1,040,768
Tennessee.....	23,600	80	1,888,000	1,095,040
West Virginia.....	34,376	88	3,025,688	1,754,551
Kentucky.....	35,445	85	3,012,825	1,596,797
Ohio.....	161,930	78	12,630,540	7,957,240
Michigan.....	241,836	67	16,203,012	9,073,687
Indiana.....	77,818	80	6,225,440	3,610,755
Illinois.....	149,147	75	11,186,025	7,494,637
Wisconsin.....	237,497	68	16,149,796	10,012,874
Minnesota.....	134,471	82	11,026,622	5,513,311
Iowa.....	166,012	80	13,280,960	6,507,670
Missouri.....	86,089	82	7,059,298	3,882,614
Kansas.....	68,564	81	5,553,684	3,832,042
Nebraska.....	87,144	93	8,104,392	2,998,625
South Dakota.....	35,071	96	3,366,816	1,279,390
North Dakota.....	25,425	95	2,415,375	917,842
Montana.....	13,688	120	1,642,560	969,110
Wyoming.....	4,002	170	680,340	380,990
Colorado.....	51,052	160	8,168,320	4,655,942
New Mexico.....	1,470	75	110,250	98,122
Arizona.....	.....	.....	.....	.....
Utah.....	12,358	132	1,631,256	701,440
Nevada.....	2,806	120	336,720	276,110
Idaho.....	11,782	140	1,649,480	791,760
Washington.....	34,199	142	4,856,258	2,233,879
Oregon.....	40,488	110	4,453,680	2,672,208
California.....	50,291	165	8,298,015	5,559,670
Oklahoma.....	10,935	77	841,995	740,956
Indian Territory.....	12,497	76	949,772	778,813
Totals—1905.....	2,996,757	87.0	260,741,294	160,821,080
1904.....	3,015,675	110.4	332,830,300	150,673,392
1903.....	2,916,855	84.7	247,127,880	151,638,094
1902.....	2,965,587	.....	284,632,787	134,111,436
1901.....	.....	.....	.....	.....
1900.....	2,611,054	.....	210,926,897	90,811,167
1899.....	2,581,353	.....	228,783,232	89,328,832
1898.....	2,557,729	.....	192,306,338	79,574,772
1897.....	2,534,577	.....	164,015,964	89,643,059
1896.....	2,767,465	.....	252,234,540	72,182,359
1895.....	2,954,952	.....	297,237,370	81,984,905

## EXPORTS OF FLOUR AND GRAIN FROM THE UNITED STATES FOR A SERIES OF YEARS.

*Compiled from figures taken from publications of the United States Department of  
Commerce and Labor.*

By crop years end- ing June 30	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
1905	8,826,355	4,394,402	88,807,223	5,479,308	1,423	10,661,655
1904	16,999,432	44,230,169	55,858,965	1,153,714	765,108	10,881,627
1903	19,716,484	114,181,420	74,833,237	4,613,809	5,422,731	8,429,141
1902	17,759,203	154,856,102	26,636,552	9,971,139	2,697,863	8,714,268
1901	18,650,979	132,060,667	177,817,956	37,146,812	2,326,882	6,293,207
1900	18,699,194	101,950,389	209,348,284	41,369,415	2,355,792	23,661,662
1899	18,485,690	139,432,815	174,089,094	30,309,778	10,140,866	2,267,403
1898	15,349,943	148,231,261	208,744,939	69,130,287	15,541,575	11,237,077
1897	14,569,545	79,562,020	176,916,365	35,096,736	8,560,271	19,030,301
1896	14,620,864	60,650,080	99,992,835	13,012,590	988,466	7,680,331
1895	15,268,892	76,102,704	27,691,137	569,977	9,437	1,563,754
1894	16,859,531	88,415,230	65,324,841	5,740,266	230,822	5,219,405

By calen- dar years ending De- cember 31	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
1905	11,344,432	20,738,635	111,265,931	28,822,001	470,267	13,769,219
1904	11,542,618	13,015,277	46,498,607	1,220,134	94,455	8,485,248
1903	19,555,311	73,272,755	91,732,780	1,494,857	2,758,395	9,799,564
1902	18,327,767	129,466,280	18,723,960	5,968,653	4,855,263	8,712,874
1901	19,352,330	179,201,418	102,359,089	25,929,043	2,617,870	8,666,110
1900	18,632,509	99,079,153	190,386,489	32,160,642	1,996,682	12,319,162
1899	18,717,161	109,635,161	206,135,233	41,085,122	4,852,340	16,941,846
1898	16,569,904	149,245,685	207,309,381	49,919,866	15,718,571	4,540,955
1897	13,596,359	109,909,328	189,127,570	52,239,051	10,582,992	15,896,885
1896	15,855,836	83,755,829	131,960,530	30,517,428	5,323,899	16,668,489
1895	14,528,761	66,804,686	61,956,638	2,038,554	1,424	3,540,811
1894	16,056,390	72,523,389	41,806,711	631,961	8,674	2,374,683



## GRAIN CROPS OF THE WORLD.

*The latest official and commercial estimates revised up to January 31, 1906.*

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall,  
Fellow of the Royal Statistical Society.)

	WHEAT. (Mille bu.)		RYE. (Mille bu.)		BARLEY. (Mille bu.)		OATS. (Mille bu.)	
	1905.	1904.	1905.	1904.	1905.	1904.	1905.	1904.
Austria .....	45,600	53,700	71,800	85,600	64,700	64,200	88,900	92,300
Hungary .....	156,800	136,800	49,800	41,000	59,300	47,900	67,900	52,200
Croatia and Slavonia .....	12,800	12,000	.....	2,200	.....	2,800	.....	4,400
Bosnia and Herzegovina .....	1,600	2,000	.....	.....	.....	.....	.....	.....
Germany .....	128,000	139,200	336,000	367,200	120,000	129,600	384,000	402,400
Denmark .....	4,000	4,000	16,000	19,000	16,000	23,000	40,000	40,000
Sweden .....	4,800	5,200	24,000	20,300	12,800	13,700	60,000	48,600
Holland .....	5,600	6,500	12,000	12,700	3,600	4,000	21,600	17,500
Belgium .....	12,800	14,000	18,400	21,000	3,200	3,500	23,200	34,000
France .....	337,600	297,600	57,600	49,900	42,400	38,500	270,960	247,900
Great Britain and Ireland .....	60,000	37,900	.....	.....	60,000	62,500	168,000	176,800
Russia and Poland .....	.....	.....	.....	.....	.....	.....	.....	.....
Caucasus .....	*633,600	*662,500	*685,600	*938,600	*331,200	*329,200	*789,600	*911,900
Siberia .....	.....	.....	.....	.....	.....	.....	.....	.....
Roumania .....	100,000	52,100	7,200	2,000	25,600	10,400	18,400	12,000
Bulgaria and Roumelia .....	49,600	52,000	9,600	11,200	16,800	18,400	9,600	7,200
Servia .....	10,400	10,400	.....	.....	.....	.....	.....	.....
Turkey in Europe .....	16,000	14,000	.....	.....	.....	.....	.....	.....
Greece .....	4,000	4,000	.....	.....	.....	.....	.....	.....
Italy .....	+160,000	146,400	4,000	2,700	10,400	6,000	20,000	13,500
Switzerland .....	4,000	5,000	.....	.....	.....	.....	.....	.....
Spain .....	88,000	95,200	20,000	.....	.....	.....	.....	.....
Portugal .....	4,000	3,000	.....	.....	.....	.....	.....	.....
Cyprus, Malta, etc .....	1,600	1,500	.....	.....	.....	.....	.....	.....
Algeria .....	24,000	34,500	.....	.....	24,000	38,500	5,600	8,000
Tunis .....	9,600	10,200	.....	.....	9,600	14,400	.....	4,500
Cape Colony and Natal .....	4,800	5,000	.....	.....	.....	.....	.....	.....
Egypt .....	8,800	10,000	.....	.....	.....	.....	.....	.....
Syria .....	32,000	30,000	.....	.....	.....	.....	.....	.....
Asia Minor .....	.....	.....	.....	.....	.....	.....	.....	.....
Persia .....	16,000	20,000	.....	.....	.....	.....	.....	.....
India .....	282,400	275,000	.....	.....	.....	.....	.....	.....
Japan .....	16,000	20,000	.....	.....	44,000	65,000	.....	.....
Australia .....	72,000	60,000	.....	.....	.....	.....	.....	.....
Argentina .....	184,000	125,000	.....	.....	.....	.....	.....	.....
Uruguay .....	8,000	10,000	.....	.....	.....	.....	.....	.....
Chili .....	14,400	13,000	.....	.....	.....	.....	.....	.....
Mexico .....	5,440	16,000	.....	.....	.....	.....	.....	.....
United States .....	640,000	552,400	28,000	27,200	128,000	139,700	784,000	894,600
Canada .....	88,000	72,600	3,200	2,500	41,600	39,000	156,000	173,000
Total .....	3,246,240	3,004,200	1,343,200	1,603,100	1,013,200	1,050,300	2,907,760	3,140,800

(\*) 72 Governments.

(†) Returns not complete.

(a) Preliminary estimate.



# WHEAT CROP ESTIMATES

*Issued by the Hungarian Minister of Agriculture, at Budapesth, September 4, 1905.*

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall,  
Fellow of the Royal Statistical Society.)

## GENERAL SUMMARY.

	1905.	1904.
	bu.	bu.
WHEAT—Aggregate production of the importing countries.	879,000,000	881,000,000
Deficit as compared with their annual consumption....	557,000,000	557,000,000
Aggregate production of exporting countries .....	2,315,000,000	2,307,000,000
Surplus available by them for export.....	547,000,000	583,000,000
Total World's crop .....	3,196,000,000	3,104,000,000
Net deficit or surplus of stocks and production compared with consumption.....	* 10,000,000	+ 26,000,000
RYE—Total World's crop.....	1,432,000,000	1,440,000,000
OATS—Total World's crop.....	2,912,000,000	2,832,000,000
MAIZE—Total World's crop.....	3,280,000,000	2,960,000,000
BARLEY—Total World's crop.....	1,264,000,000	1,280,000,000

† Surplus.

\* Deficit.

## WORLD'S WHEAT CROP IN DETAIL.

CHIEF IMPORTING COUNTRIES.	1905.	1904.
	bu.	bu.
Great Britain .....	61,500,000	46,400,000
France .....	307,300,000	343,600,000
Germany .....	136,200,000	126,500,000
Austria .....	46,000,000	37,800,000
Italy .....	156,400,000	137,800,000
Holland .....	4,400,000	4,200,000
Switzerland .....	4,800,000	5,300,000
Belgium .....	11,800,000	15,100,000
Denmark .....	4,400,000	3,800,000
Scandinavia .....	5,600,000	5,700,000
Spain .....	110,400,000	123,100,000
Portugal .....	8,500,000	9,100,000
Greece .....	8,800,000	9,800,000
Egypt.....	13,600,000	12,500,000
CHIEF EXPORTING COUNTRIES.		
Russia, Siberia and Caucasus.....	557,500,000	575,800,000
Hungary, Croatia and Slavonia.....	170,000,000	150,700,000
Roumania .....	79,100,000	44,600,000
Bulgaria and Eastern Rumelia .....	39,400,000	43,400,000
Servia .....	13,600,000	10,200,000
Turkey .....	63,300,000	56,600,000
East Indies .....	276,700,000	359,500,000
Australia.....	56,700,000	64,200,000
Argentina .....	154,600,000	134,000,000
Chili.....	14,700,000	28,300,000
United States.....	675,300,000	596,600,000
Canada .....	99,400,000	102,000,000
Algiers .....	22,100,000	35,500,000
Tunis and Tripoli .....	11,800,000	15,100,000
Uruguay .....	7,400,000	7,600,000
Mexico.....	14,700,000	13,200,000
Japan .....	20,200,000	26,400,000
Persia.....	22,100,000	24,900,000
Cyprus.....	1,800,000	3,000,000
Cape, etc.....	14,700,000	15,100,000

WHEAT.				CORN.				OATS.				RYE.				BARLEY.			
Acres.	Bushels.	Value.		Acres.	Bushels.	Value.		Acres.	Bushels.	Value.		Acres.	Bushels.	Value.		Acres.	Bushels.	Value.	
2,109,471	23,837,023	\$20,261,469		3,839,159	115,174,770	\$48,944,277		543,572	15,220,029	\$3,957,207		59,455	951,281	\$466,127		45,058	1,036,334	\$507,903	
2,109,471	23,837,023	16,927,284		3,839,159	115,174,770	27,641,944		543,572	15,220,029	2,891,805		59,455	951,281	323,435		45,058	1,036,334	269,446	
2,600,994	32,218,500	24,482,262		3,458,938	138,336,120	32,821,911		894,616	17,892,209	4,294,128		59,455	951,281	421,968		32,577	1,175,651	706,890	
2,617,347	32,418,168	23,978,571		3,773,349	83,013,681	51,479,442		820,059	19,681,420	11,011,595		55,199	833,190	653,561		54,755	1,205,042	1,444,790	
2,328,763	33,371,173	51,725,318		4,192,610	138,356,130	103,767,101		779,003	24,273,571	14,806,988		56,671	850,071	862,822		50,520	1,144,790	1,568,362	
2,296,967	25,266,745	27,541,732		5,032,968	177,095,852	51,800,536		802,520	28,088,197	6,741,167		51,004	833,069	410,977		50,425	1,059,931	600,672	
2,196,263	28,561,421	55,104,243		4,931,738	155,844,350	67,031,070		883,952	39,054,370	9,917,942		42,721	666,455	526,500		41,510	1,037,753	705,672	
2,456,140	28,060,000	55,560,000		4,883,655	109,091,000	74,281,880		1,088,372	32,158,000	15,757,420		42,600	639,000	760,410		44,663	996,000	1,274,880	
2,483,478	28,560,000	34,272,000		5,237,008	134,363,000	69,226,090		1,018,150	32,479,000	12,666,810		37,814	675,000	599,850		37,829	976,000	1,327,360	
2,607,142	28,560,000	22,192,000		5,237,008	121,510,000	69,226,090		1,099,261	35,726,000	13,218,620		46,875	675,000	432,000		59,800	1,250,000	1,125,000	
2,259,538	27,115,000	25,498,100		5,720,965	202,378,000	70,482,300		1,480,846	38,509,000	12,320,640		136,280	2,235,000	1,341,000		111,600	2,322,000	1,383,840	
2,050,081	25,206,000	39,754,880		5,310,469	206,331,000	65,085,020		1,163,202	38,502,000	10,770,560		122,154	2,210,000	1,226,560		80,509	2,053,000	1,067,560	
2,042,231	24,711,000	30,394,530		5,468,040	217,628,000	52,230,720		1,178,196	43,122,000	8,294,180		134,064	2,087,000	1,105,500		79,455	2,073,000	1,140,150	
2,104,963	28,417,000	31,258,700		6,839,714	143,684,000	45,982,880		1,178,666	35,360,000	9,900,800		134,064	2,087,000	1,205,240		99,130	2,280,000	2,168,000	
2,619,504	30,122,000	24,904,920		7,421,065	133,579,000	74,804,240		1,818,514	31,824,000	14,320,800		132,208	2,086,000	1,445,560		119,302	2,052,000	1,990,440	
2,600,000	27,300,000	24,843,000		8,163,265	280,000,000	95,200,000		2,272,720	75,000,000	22,000,000		157,572	2,600,000	1,586,000		113,281	2,900,000	2,600,000	
2,520,430	23,440,000	21,799,200		8,920,000	223,000,000	69,130,000		2,401,000	61,145,983	16,269,647		161,250	2,580,000	1,406					

## WINTER AND SPRING WHEAT RAISED

Counties.	Acreage, 1905, returned by assessors.	Bushels pro- duced, 1905.	*Bushels re- quired for seed.	Population.	†Bushels con- sumed.	Bushels used for seed and consump- tion.	Surplus.	Deficit.
NORTHERN DIVISION.								
Boone .....	59	1,147	79	15,791	63,164	63,243	.....	\$ 62,096
Bureau .....	212	4,041	233	41,112	164,448	164,731	.....	160,690
Carroll .....	737	12,132	983	18,963	75,852	76,835	.....	64,703
Cook .....	3,779	75,570	5,039	1,838,735	7,354,940	7,359,979	.....	7,284,409
DeKalb .....	304	6,050	405	31,756	127,024	127,429	.....	121,379
DuPage .....	1,230	25,720	1,640	28,196	112,784	114,424	.....	88,704
Grundy .....	60	1,128	80	24,136	96,544	96,624	.....	95,496
Henderson .....	11,144	261,930	14,859	10,836	43,344	58,203	203,727	.....
Henry .....	3,105	62,620	4,140	40,049	160,196	164,336	.....	101,716
Iroquois .....	450	6,420	600	38,014	152,056	152,656	.....	146,236
Jo Daviess .....	7,869	156,328	10,492	24,533	98,132	108,624	47,704	.....
Kane .....	268	5,907	357	78,792	315,168	315,525	.....	309,618
Kankakee .....	336	6,420	448	37,154	148,616	149,064	.....	142,644
Kendall .....	484	9,164	645	11,467	45,868	46,513	.....	37,349
Knox .....	3,129	63,733	4,172	43,612	174,448	178,620	.....	114,887
Lake .....	1,459	27,813	1,945	34,504	138,016	139,961	.....	112,148
La Salle .....	1,207	26,228	1,609	87,976	351,904	353,513	.....	327,285
Lee .....	518	11,258	691	29,894	119,576	120,267	.....	109,009
Livingston .....	8,054	138,809	10,739	42,035	168,140	178,879	.....	40,070
Marshall .....	1,806	35,804	2,408	16,370	65,480	67,888	.....	32,084
McHenry .....	706	17,086	941	29,759	119,036	119,977	.....	102,891
Mercer .....	3,181	62,753	4,241	20,945	83,780	88,021	.....	25,268
Ogle .....	232	4,486	309	29,129	116,516	116,825	.....	112,339
Peoria .....	18,148	352,350	24,197	88,608	354,432	378,629	.....	26,279
Putnam .....	582	9,401	776	4,746	18,984	19,760	.....	10,359
Rock Island .....	1,071	20,622	1,428	55,249	220,996	222,424	.....	201,802
Stark .....	1,086	15,655	1,448	10,186	40,744	42,192	.....	26,537
Stephenson .....	6,117	110,495	8,156	34,933	139,732	147,888	.....	37,393
Warren .....	5,213	106,552	6,951	23,163	92,652	99,603	6,949	.....
Whiteside .....	883	17,542	1,177	34,710	138,840	140,017	.....	122,475
Will .....	482	9,165	643	74,764	299,056	299,699	.....	290,534
Winnebago .....	264	4,395	352	47,845	191,380	191,732	.....	187,337
Woodford .....	1,094	14,938	1,459	21,822	87,288	88,747	.....	73,803
CENTRAL DIVISION.								
Adams .....	76,341	1,374,918	101,788	67,058	268,232	370,020	1,004,898	.....
Brown .....	14,553	236,302	19,404	11,557	46,228	65,632	170,670	.....
Calhoun .....	17,965	323,370	23,953	8,917	35,668	59,621	263,749	.....
Cass .....	15,071	313,216	10,095	17,222	68,888	88,983	224,233	.....
Champaign .....	149	3,254	199	47,622	190,488	190,687	.....	187,433
Christian .....	18,692	394,258	24,923	32,790	131,160	156,083	238,175	.....
Clark .....	7,486	133,440	9,981	24,033	96,132	106,113	27,327	.....
Coles .....	5,853	111,248	7,804	34,146	136,584	144,388	.....	33,140
Cumberland .....	2,482	44,748	3,309	16,124	64,496	67,805	.....	23,057
DeWitt .....	2,679	56,238	3,572	18,972	75,888	79,460	.....	23,222
Douglas .....	5,341	108,786	7,121	19,097	76,388	83,509	25,277	.....
Edgar .....	8,989	152,226	11,985	28,273	113,092	125,077	27,149	.....
Ford .....	.....	.....	.....	18,359	73,436	73,436	.....	73,436
Fulton .....	40,073	996,566	53,431	46,201	184,804	238,235	658,331	.....
Greene .....	33,071	481,960	44,095	23,402	93,608	137,703	344,257	.....
Hancock .....	26,445	428,317	35,260	32,215	128,860	164,120	264,197	.....
Jersey .....	31,241	386,015	41,655	14,612	58,448	100,103	285,912	.....

## AND CONSUMED IN THE STATE OF ILLINOIS.

Counties.	Acreage, 1905, returned by assessors.	Bushels pro- duced, 1905.	*Bushels re- quired for seed.	Population.	†Bushels con- sumed.	Bushels used for seed and consump- tion.	Surplus.	Deficit.
Logan .....	6,390	137,764	8,520	23,680	114,720	123,240	14,524	.....
Macon .....	9,358	183,500	12,477	44,003	176,012	188,489	.....	4,989
Macoupin .....	32,236	511,000	42,981	42,256	169,024	212,005	298,995	.....
Mason .....	42,812	762,912	57,083	17,491	69,964	127,047	635,865	.....
McDonough .....	18,627	326,360	24,336	23,412	113,648	137,484	188,876	.....
McLean .....	6,599	156,725	8,799	67,843	271,372	280,171	.....	123,446
Menard .....	6,889	157,888	9,185	14,336	57,344	66,529	91,359	.....
Montgomery .....	29,352	434,415	39,803	30,836	123,344	163,147	271,268	.....
Morgan .....	10,224	188,120	13,632	35,006	140,024	153,656	34,464	.....
Moultrie .....	2,568	51,360	3,424	15,224	60,896	64,320	.....	12,960
Platt .....	3,821	92,560	5,095	17,706	70,824	75,919	16,641	.....
Pike .....	47,220	595,466	62,960	31,595	126,380	189,340	406,126	.....
Sangamon .....	30,624	612,480	40,832	71,593	286,372	327,204	285,276	.....
Schuyler .....	16,385	365,299	21,847	16,129	64,516	86,363	378,936	.....
Scott .....	24,417	430,778	32,556	10,455	41,820	74,376	356,402	.....
Shelby .....	12,462	181,256	16,616	32,126	128,504	145,120	36,136	.....
Tazewell .....	34,775	558,100	46,367	33,221	132,884	179,251	378,849	.....
Vermilion .....	4,925	86,440	6,567	65,635	262,540	269,107	.....	182,667
SOUTHERN DIVISION.								
Alexander .....	14,169	170,132	18,892	19,384	77,536	96,428	73,704	.....
Bond .....	16,706	284,161	22,275	16,078	64,312	86,587	197,574	.....
Clay .....	3,854	52,980	5,139	19,553	78,212	83,351	.....	30,371
Clinton .....	44,504	508,084	59,339	19,824	79,296	138,635	369,449	.....
Crawford .....	5,600	69,627	7,467	19,240	76,960	84,427	.....	14,800
Edwards .....	5,679	73,615	7,572	10,345	41,380	48,952	24,663	.....
Effingham .....	3,748	44,124	4,997	20,465	81,860	86,857	.....	42,733
Fayette .....	18,109	452,315	24,145	28,065	112,260	136,405	315,910	.....
Franklin .....	2,999	38,033	3,999	19,675	78,700	82,699	.....	44,666
Gallatin .....	51,450	514,960	68,600	15,836	63,344	131,944	383,016	.....
Hamilton .....	1,028	18,953	1,371	20,197	80,788	82,159	.....	63,206
Hardin .....	2,416	22,104	3,221	7,448	29,792	33,013	.....	10,909
Jackson .....	37,890	432,532	50,520	33,871	135,484	186,004	246,528	.....
Jasper .....	1,837	20,826	2,449	20,160	80,640	83,089	.....	62,263
Jefferson .....	3,056	39,325	4,075	28,133	112,532	116,607	.....	77,282
Johnson .....	4,735	50,188	6,313	15,667	62,668	68,981	.....	18,793
Lawrence .....	14,522	193,300	19,363	16,523	66,092	85,455	112,845	.....
Madison .....	91,276	1,505,301	121,701	64,694	258,776	380,477	1,124,824	.....
Marion .....	2,204	22,170	2,939	30,446	121,784	124,723	.....	102,553
Massac .....	7,610	72,290	10,147	13,110	52,440	62,587	9,703	.....
Monroe .....	28,681	401,534	38,241	13,847	55,388	93,629	307,905	.....
Perry .....	30,840	278,253	41,120	19,830	79,320	120,440	157,813	.....
Pope .....	9,203	83,146	12,271	13,535	54,340	66,611	16,535	.....
Pulaski .....	12,980	142,780	17,307	14,554	58,216	75,523	67,257	.....
Randolph .....	88,032	958,672	117,376	28,001	112,004	229,380	729,292	.....
Richland .....	1,918	16,270	2,557	16,391	65,564	68,121	.....	51,851
Saline .....	7,851	57,180	10,468	21,685	86,740	97,208	.....	40,028
St. Clair .....	86,099	1,064,678	114,799	86,685	346,740	461,539	603,139	.....
Union .....	37,704	421,284	50,272	22,610	90,440	140,712	280,572	.....
Wabash .....	14,014	235,858	18,685	12,583	50,332	69,018	166,841	.....
Washington .....	71,243	693,780	94,991	19,526	78,104	173,095	520,685	.....
Wayne .....	696	11,958	928	27,626	110,504	111,432	.....	99,474
White .....	24,611	317,724	32,515	25,386	101,544	134,359	183,365	.....
Williamson .....	12,206	125,236	16,275	27,796	111,184	127,459	.....	2,223

\*1½ bushels per acre.

†4 bushels per capita.

## CORN CROP

Counties.	Acreage, 1905, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	* Value of crop.	Cost of pro- duction per acre.	Total cost of production.	Profit.	Loss.
<b>NORTHERN DIVISION.</b>									
Boone.....	52,398	47	2,462,706	\$0 38	\$ 935,828	\$10 00	\$ 523,980	\$ 411,848	\$.....
Bureau.....	91,912	45	4,136,040	39	1,613,056	9 50	873,164	739,892	.....
Carroll.....	67,609	49	3,312,841	38	1,258,879	8 15	551,013	707,866	.....
Cook.....	43,318	40	1,732,720	45	779,724	12 40	537,143	242,581	.....
DeKalb.....	144,251	40	5,770,040	39	2,250,316	7 65	1,103,520	1,146,796	.....
DuPage.....	30,038	40	1,201,520	40	480,608	10 35	310,893	169,715	.....
Grundy.....	87,197	35	3,051,895	39	1,190,239	8 65	754,254	435,985	.....
Henderson.....	61,902	30	1,857,060	40	742,824	8 45	523,072	219,752	.....
Henry.....	152,090	40	6,083,600	38	2,311,768	10 30	1,566,527	745,241	.....
Iroquois.....	146,388	41	6,001,908	38	2,280,725	14 10	2,064,071	216,654	.....
Jo Daviess.....	70,148	50	3,507,400	37	1,297,738	7 15	501,558	796,180	.....
Kane.....	81,411	35	2,849,385	40	1,139,754	9 90	805,969	333,785	.....
Kankakee.....	99,618	38	3,785,484	37	1,400,629	9 40	936,409	464,220	.....
Kendall.....	70,110	37	2,594,070	38	985,747	10 05	704,605	281,142	.....
Knox.....	113,795	35	3,982,825	37	1,473,645	8 20	933,119	540,526	.....
Lake.....	40,562	39	1,581,918	40	632,767	8 20	332,608	300,159	.....
LaSalle.....	155,309	35	5,435,815	38	2,065,610	8 10	1,253,003	807,607	.....
Lee.....	151,359	45	6,811,155	36	2,452,016	10 65	1,611,973	840,043	.....
Livingston.....	273,263	41	11,203,783	38	4,257,437	7 70	2,104,125	2,153,312	.....
Marshall.....	52,882	40	2,115,280	38	803,806	9 90	523,532	280,274	.....
McHenry.....	84,426	45	3,799,170	45	1,709,626	9 65	814,711	894,915	.....
Mercer.....	99,600	37	3,574,200	39	1,393,938	10 55	1,019,130	374,808	.....
Ogle.....	135,741	40	5,429,640	39	2,117,560	10 50	1,425,280	692,280	.....
Peoria.....	86,958	38	3,304,404	38	1,255,673	9 25	804,361	451,312	.....
Putnam.....	26,312	40	1,052,480	39	410,467	9 00	236,808	173,659	.....
Rock Island.....	26,281	32	840,992	41	344,807	8 70	228,645	116,162	.....
Stark.....	61,329	40	2,453,160	39	956,782	10 15	622,489	334,243	.....
Stephenson.....	75,867	35	2,655,345	39	1,035,584	8 90	675,216	360,368	.....
Warren.....	116,264	42	4,883,088	38	1,855,573	10 70	1,244,025	611,548	.....
Whiteside.....	99,833	41	4,093,153	37	1,514,467	10 90	1,088,180	426,287	.....
Will.....	77,878	37	2,881,486	39	1,123,779	10 10	786,568	337,211	.....
Winnebago.....	52,480	40	2,099,200	43	902,656	8 05	422,464	480,192	.....
Woodford.....	107,267	42	4,505,214	38	1,711,981	10 35	1,110,213	601,768	.....
<b>CENTRAL DIVISION.</b>									
Adams.....	97,487	38	3,704,506	40	1,481,802	9 95	969,996	511,806	.....
Brown.....	28,359	42	1,191,078	39	464,520	10 10	286,426	178,094	.....
Calhoun.....	10,510	45	472,950	38	179,721	8 80	92,488	87,233	.....
Cass.....	51,545	39	2,010,255	37	743,794	10 25	528,336	215,458	.....
Champaign.....	224,931	65	14,620,515	41	5,994,411	8 70	1,956,900	4,037,511	.....
Christian.....	141,431	42	5,940,102	37	2,197,838	9 15	1,294,094	903,744	.....
Clark.....	48,497	35	1,697,395	36	611,062	7 15	346,753	284,309	.....
Coles.....	71,632	42	3,008,544	37	1,113,161	10 80	773,626	339,535	.....
Cumberland.....	42,103	31	1,305,193	36	469,869	7 20	303,142	166,727	.....
DeWitt.....	86,302	40	3,452,080	38	1,311,790	9 30	802,609	509,181	.....
Douglas.....	78,741	42	3,307,122	36	1,190,564	8 90	700,795	489,769	.....
Edgar.....	89,739	46	4,127,994	35	1,444,798	10 25	919,825	524,973	.....
Ford.....	129,153	38	4,907,814	38	1,664,969	9 70	1,252,784	612,185	.....
Fulton.....	78,648	43	3,381,864	40	1,352,746	9 40	739,291	613,455	.....
Greene.....	44,831	60	2,689,860	40	1,075,944	10 35	464,001	611,943	.....
Hancock.....	111,864	42	4,698,288	39	1,832,332	8 25	922,878	909,454	.....
Jersey.....	37,553	42	1,577,226	35	552,029	7 95	298,546	253,483	.....

## OF ILLINOIS.

Counties.	Acreage, 1905, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of pro- duction per acre.	Total cost of production.	Profit.	Loss.
Logan .....	140,383	48	6,738,384	\$0 37	\$2,493,202	\$ 8 40	\$1,179,217	\$1,313,985	.....
Macon.....	131,303	41	5,383,423	38	2,045,701	9 15	1,201,422	844,279	.....
Macoupin.....	130,316	40	5,212,640	38	1,980,803	7 85	1,022,981	957,822	.....
Mason.....	68,355	42	2,870,910	38	1,090,946	9 05	618,613	472,333	.....
McDonough.....	93,707	40	3,748,280	40	1,499,812	9 65	904,272	595,040	.....
McLean.....	234,089	42	9,831,738	37	3,637,743	10 00	2,340,890	1,296,853	.....
Menard.....	65,175	44	2,867,700	37	1,061,049	10 35	674,561	386,488	.....
Montgomery.....	104,255	32	3,336,160	38	1,267,741	7 55	787,125	480,616	.....
Morgan.....	121,690	35	4,259,150	38	1,618,477	9 20	1,119,548	498,929	.....
Moultrie.....	86,304	34	2,934,336	37	1,085,704	9 50	819,888	265,816	.....
Piatt.....	99,912	42	4,196,304	38	1,594,595	8 20	819,278	775,317	.....
Pike.....	117,602	40	4,704,080	36	1,693,469	8 65	1,017,257	676,212	.....
Sangamon.....	168,388	39	6,567,132	37	2,429,839	8 50	1,431,298	998,541	.....
Schuyler.....	38,680	43	1,663,240	39	648,664	8 70	336,516	312,148	.....
Scott.....	35,034	50	1,751,700	37	648,129	8 80	308,299	339,830	.....
Shelby.....	116,988	45	5,264,460	38	2,000,495	6 55	766,271	1,234,224	.....
Tazewell.....	116,878	39	4,558,242	40	1,823,297	10 50	1,227,219	596,078	.....
Vermilion.....	168,719	46	7,761,074	37	2,871,597	10 95	1,847,473	1,024,124	.....
SOUTHERN DIVISION.									
Alexander.....	12,623	33	416,724	37	154,188	8 75	110,495	43,693	.....
Bond.....	36,280	34	1,233,520	39	481,073	6 70	243,076	237,997	.....
Olay.....	44,580	29	1,292,820	37	478,343	6 50	289,770	188,573	.....
Clinton.....	51,824	32	1,658,368	39	646,763	6 20	321,309	325,454	.....
Crawford.....	37,121	33	1,224,993	35	428,747	7 65	283,976	144,771	.....
Edwards.....	25,708	38	976,904	38	371,223	8 20	210,806	160,417	.....
Effingham.....	52,300	32	1,673,600	36	602,496	6 70	350,410	252,086	.....
Fayette.....	54,813	35	1,918,455	40	767,382	9 00	493,317	274,065	.....
Franklin.....	43,679	32	1,397,728	32	447,273	5 85	255,522	191,751	.....
Gallatin.....	42,774	42	1,796,508	35	628,778	9 40	402,076	226,702	.....
Hamilton.....	52,395	41	2,148,195	36	773,350	7 15	374,624	398,726	.....
Hardin.....	11,367	20	227,340	35	79,569	10 65	121,058	\$41,439	.....
Jackson.....	22,532	33	856,216	40	342,486	8 10	182,509	159,977	.....
Jasper.....	41,293	35	1,445,255	40	578,102	7 35	303,503	274,599	.....
Jefferson.....	32,778	20	655,560	35	229,446	6 35	208,140	21,306	.....
Johnson.....	30,675	27	828,225	37	306,443	7 60	233,130	73,313	.....
Lawrence.....	33,180	36	1,194,480	38	453,902	9 15	303,597	150,305	.....
Madison.....	82,926	40	3,317,040	42	1,393,157	7 70	638,530	754,627	.....
Marion.....	50,544	30	1,516,320	35	530,712	5 95	300,737	229,975	.....
Massac.....	25,749	33	849,717	37	314,395	7 75	199,555	114,840	.....
Monroe.....	15,578	40	623,120	40	249,248	10 20	158,896	90,352	.....
Perry.....	16,681	25	417,025	35	145,959	5 30	88,409	57,550	.....
Pope.....	28,612	26	743,912	37	275,247	9 35	267,522	7,725	.....
Pulaski.....	14,199	30	425,970	40	170,388	9 60	136,310	34,078	.....
Randolph.....	25,440	30	763,200	35	267,120	10 45	265,848	1,272	.....
Richland.....	26,713	25	667,825	39	260,452	7 35	196,340	64,112	.....
Saline.....	32,845	33	1,083,885	37	401,037	8 85	290,678	110,359	.....
St. Clair.....	52,704	40	2,108,160	38	801,101	9 10	479,606	321,495	.....
Union.....	28,142	40	1,125,680	35	393,988	9 10	256,092	137,896	.....
Wabash.....	22,753	42	955,626	37	353,582	10 00	227,530	126,052	.....
Washington.....	39,841	30	1,195,230	35	418,330	5 80	231,078	187,252	.....
Wayne.....	63,670	33	2,101,110	37	777,411	8 40	534,828	242,583	.....
White.....	56,456	41	2,314,696	36	833,290	9 15	516,572	316,718	.....
Williamson.....	45,731	30	1,371,930	35	480,175	8 55	391,000	89,175	.....

\*If the crop were sold at the prevailing price December 1, it would return this amount to the producer.



## OATS CROP

Counties.	Acreage, 1905, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop, August 1, 1905.	Cost of produc- tion per acre.	Total cost of production.	Profit.	Loss.
<b>NORTHERN DIVISION.</b>									
Boone .....	26,154	41	1,072,314	\$0 25	\$ 268,078	\$ 9 15	\$ 239,309	\$ 28,769	\$ .....
Bureau .....	49,275	45	2,217,375	33	509,996	9 90	487,822	22,174	.....
Carroll .....	45,120	45	2,030,400	26	527,904	9 50	428,640	99,264	.....
Cook .....	64,652	49	3,167,948	30	950,384	10 75	695,009	255,375	.....
DeKalb .....	86,026	42	3,613,092	26	939,404	7 55	649,496	289,908	.....
DuPage .....	27,610	43	1,187,230	28	332,424	10 10	278,861	53,563	.....
Grundy .....	47,720	31	1,479,320	27	399,416	7 40	353,128	46,288	.....
Henderson .....	9,391	30	281,730	30	84,519	9 00	84,519	.....	.....
Henry .....	57,393	47	2,697,471	24	647,393	9 85	565,321	82,072	.....
Iroquois .....	112,881	35	3,950,835	25	987,709	8 75	987,709	.....	.....
Jo Daviess .....	35,516	40	1,420,640	24	340,954	7 15	253,939	87,015	.....
Kane .....	56,231	50	2,811,550	31	871,580	8 40	472,340	399,240	.....
Kankakee .....	80,930	42	3,399,060	27	917,746	7 40	598,882	318,864	.....
Kendall .....	53,584	43	3,304,112	27	892,110	8 00	428,672	463,438	.....
Knox .....	26,865	40	1,074,600	25	268,650	7 45	200,144	68,506	.....
Lake .....	31,410	44	1,382,040	31	428,432	9 60	301,536	126,896	.....
La Salle .....	123,501	39	4,816,539	25	1,204,135	8 05	994,183	209,952	.....
Lee .....	98,135	42	4,121,670	24	989,201	9 80	961,723	27,478	.....
Livingston .....	139,763	32	4,472,416	27	1,207,552	7 50	1,048,222	159,330	.....
Marshall .....	46,582	38	1,770,116	27	477,931	8 80	409,922	68,009	.....
McHenry .....	42,833	40	1,713,320	32	548,262	9 00	385,497	162,765	.....
Mercer .....	37,139	37	1,374,143	25	343,536	7 80	289,684	53,852	.....
Ogle .....	99,573	40	3,982,920	24	955,901	7 75	771,691	184,210	.....
Peoria .....	44,045	41	1,805,845	28	505,637	9 95	438,248	67,389	.....
Putnam .....	13,738	42	576,996	26	150,019	8 50	116,773	33,246	.....
Rock Island .....	6,564	43	282,252	30	84,676	8 65	56,779	27,897	.....
Stark .....	27,323	36	983,628	25	245,907	9 10	248,639	.....	2,732
Stephenson .....	56,429	35	1,975,015	26	513,504	8 70	490,932	22,572	.....
Warren .....	49,843	40	1,993,720	24	478,493	10 30	513,383	.....	34,890
Whiteside .....	53,710	43	2,309,530	26	600,478	8 90	478,019	122,459	.....
Will .....	68,413	35	2,394,455	26	622,558	8 50	581,510	41,048	.....
Winnebago .....	42,565	42	1,787,730	29	518,442	7 00	297,955	220,487	.....
Woodford .....	87,580	59	5,167,220	25	1,291,805	10 85	950,243	341,562	.....
<b>CENTRAL DIVISION.</b>									
Adams .....	18,257	38	693,766	30	208,130	9 65	176,180	31,950	.....
Brown .....	4,484	35	156,940	23	36,096	9 70	43,495	.....	7,399
Calhoun .....	1,716	30	51,480	27	13,900	6 00	10,296	3,604	.....
Cass .....	10,760	32	344,320	25	86,080	9 50	102,220	.....	16,140
Champaign .....	137,509	44	6,050,396	26	1,573,103	8 50	1,168,826	404,277	.....
Christian .....	15,122	34	514,148	24	123,395	9 45	142,903	.....	19,508
Clark .....	11,032	29	319,928	23	73,583	6 50	71,708	1,875	.....
Coles .....	21,370	31	662,470	24	158,993	7 60	162,412	.....	3,419
Cumberland .....	9,808	24	235,392	25	58,848	8 70	85,330	.....	26,482
De Witt .....	38,485	46	1,770,310	27	477,984	8 15	313,653	164,331	.....
Douglas .....	24,190	37	895,030	23	205,857	7 75	187,472	18,385	.....
Edgar .....	29,309	40	1,172,360	24	281,366	7 55	221,283	60,083	.....
Ford .....	86,985	41	3,566,385	26	927,260	8 55	743,722	183,538	.....
Fulton .....	7,998	41	303,318	29	87,962	9 25	68,431	19,531	.....
Greene .....	4,872	35	170,520	25	42,630	8 20	39,950	2,680	.....
Hancock .....	31,532	30	945,960	26	245,950	8 25	260,139	.....	14,189
Jersey .....	1,588	33	52,404	30	15,721	6 50	10,322	5,399	.....

## OF ILLINOIS.

Counties.	Acreage, 1905, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop, August 1, 1905.	Cost of produc- tion per acre.	Total cost of production.	Profit.	Loss.
Logan .....	50,615	32	1,619,680	\$ 24	\$ 388,723	\$ 8 70	\$ 440,350	.....	\$51,627
Macon .....	51,668	52	2,686,736	29	779,153	8 85	457,262	\$ 321,891	.....
Macoupin .....	23,027	32	736,864	26	191,585	8 75	201,486	.....	9,901
Mason .....	13,160	37	490,320	23	137,290	8 25	149,820	.....	12,530
McDonough .....	42,899	40	1,715,960	25	423,990	9 85	422,555	6,435	.....
McLean .....	35,650	45	1,604,250	26	417,105	9 85	351,052	66,053	.....
Menard .....	17,265	36	621,540	25	155,385	9 50	164,017	.....	8,632
Montgomery .....	25,843	26	671,918	23	154,541	5 90	152,474	2,067	.....
Morgan .....	25,363	33	836,979	25	209,245	8 00	202,904	6,341	.....
Moultrie .....	20,996	32	671,872	25	167,968	8 80	184,765	.....	16,797
Piatt .....	48,491	39	1,891,149	26	491,699	7 85	380,654	111,045	.....
Pike .....	14,658	22	322,476	26	83,844	9 25	135,586	.....	51,742
Sangamon .....	30,140	33	994,620	25	248,655	8 65	260,711	.....	12,056
Schuyler .....	5,633	31	174,623	25	43,656	7 95	44,782	.....	1,126
Scott .....	1,921	39	74,919	24	17,980	8 65	16,617	1,363	.....
Shelby .....	47,650	25	1,191,250	25	297,812	6 35	302,577	.....	4,765
Tazewell .....	50,263	42	2,111,046	28	591,093	10 45	525,248	65,845	.....
Vermilion .....	63,705	45	2,866,725	24	688,014	9 05	576,530	111,484	.....
SOUTHERN DIVISION.									
Alexander .....	1,028	29	29,812	31	9,242	7 35	7,556	1,686	.....
Bond .....	16,654	24	399,696	25	99,924	7 25	122,407	.....	22,483
Clay .....	15,150	25	378,750	29	109,837	5 55	84,082	25,755	.....
Clinton .....	26,007	25	650,175	31	201,554	7 30	189,851	11,703	.....
Crawford .....	3,840	27	103,680	26	26,957	7 70	29,568	.....	2,611
Edwards .....	9,032	26	234,832	28	65,753	5 95	53,740	12,013	.....
Effingham .....	23,704	13	308,152	24	73,956	7 40	175,410	.....	101,454
Fayette .....	12,697	28	355,516	25	88,879	8 40	106,655	.....	17,776
Franklin .....	14,054	26	365,404	29	105,967	6 80	95,567	10,400	.....
Gallatin .....	2,503	22	55,066	31	17,070	8 25	20,650	.....	3,580
Hamilton .....	20,082	22	441,804	31	136,959	7 60	152,623	.....	15,664
Hardin .....	1,872	30	56,160	35	19,656	6 50	12,168	7,488	.....
Jackson .....	2,934	25	73,350	30	22,005	7 30	21,418	587	.....
Jasper .....	4,488	19	85,272	25	21,318	6 45	28,948	.....	7,630
Jefferson .....	19,165	35	670,775	34	228,063	6 00	114,990	113,073	.....
Johnson .....	10,409	28	291,452	35	102,008	6 35	66,097	35,911	.....
Lawrence .....	5,087	28	142,436	24	34,185	6 25	31,794	2,391	.....
Madison .....	12,049	32	385,568	31	119,526	9 00	108,441	11,085	.....
Marion .....	6,323	15	94,845	30	28,453	5 60	35,409	.....	6,956
Massac .....	2,597	25	64,925	31	20,127	6 70	17,400	2,727	.....
Monroe .....	4,562	36	164,232	33	54,196	8 30	37,865	16,331	.....
Perry .....	21,535	8	172,280	30	51,684	5 50	118,442	.....	66,758
Pope .....	5,022	20	100,440	27	27,119	8 00	40,176	.....	13,057
Pulaski .....	1,849	29	53,621	32	17,159	6 95	12,850	4,309	.....
Randolph .....	4,302	25	107,550	22	23,661	8 85	38,073	.....	14,412
Richland .....	9,848	21	206,808	25	51,702	7 50	73,860	.....	22,158
Saline .....	20,343	30	610,290	30	183,087	6 60	134,264	48,823	.....
St. Clair .....	4,521	27	122,067	30	36,620	6 90	31,195	5,425	.....
Union .....	9,715	30	291,450	30	87,435	7 80	75,777	11,658	.....
Wabash .....	4,903	25	122,575	30	36,772	8 15	39,959	.....	3,187
Washington .....	32,420	20	648,400	29	188,036	6 00	194,520	.....	6,484
Wayne .....	3,554	25	88,850	25	22,212	6 95	24,700	.....	2,488
White .....	17,587	24	422,088	25	105,522	8 00	140,696	.....	35,174
Williamson .....	16,068	27	433,836	32	138,827	7 75	124,527	14,300	.....

\* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.



## WINTER RYE CROP

Counties.	Acreage, 1905, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of pro- duction per acre.	Total cost of production.	Profit.	Loss.
NORTHERN DIVISION.									
Boone.....	3,066	14	42,924	\$0 57	24,467	\$11 20	34,339	.....	\$ 9,872
Bureau.....	640	14	8,960	50	4,480	9 80	6,272	.....	1,792
Carroll.....	5,020	18	90,360	56	50,602	9 50	47,690	.....	.....
Cook.....	12,113	26	54,938	60	32,963	8 95	18,911	.....	.....
DeKalb.....	1,273	21	26,838	56	15,029	9 55	12,205	.....	.....
DuPage.....	1,593	25	39,825	65	25,886	9 15	14,576	.....	.....
Grundy.....	47	15	705	56	395	10 35	486	.....	91
Henderson.....	717	20	14,340	50	7,170	9 45	6,776	.....	394
Henry.....	5,277	21	110,817	60	66,490	9 70	51,187	.....	15,303
Iroquois.....	250	20	5,000	58	2,900	7 50	1,875	.....	1,025
Jo Daviess.....	4,304	20	86,080	58	49,926	7 70	33,141	.....	16,785
Kane.....	1,536	31	47,616	63	29,998	10 90	16,742	.....	13,256
Kankakee.....	1,221	19	23,199	54	12,527	7 60	9,280	.....	3,247
Kendall.....	551	20	11,020	56	6,171	9 20	5,069	.....	1,102
Knox.....	943	20	18,860	56	10,562	9 85	9,288	.....	1,274
Lake.....	1,069	22	23,518	63	14,816	9 60	10,262	.....	4,554
LaSalle.....	536	25	13,400	60	8,040	10 00	5,360	.....	2,680
Lee.....	2,061	20	41,220	50	20,610	9 70	19,992	.....	618
Livingston.....	608	20	12,160	59	7,174	8 60	5,229	.....	1,945
Marshall.....	168	19	3,192	60	1,915	9 35	1,571	.....	344
McHenry.....	1,273	25	31,825	57	18,140	9 65	12,284	.....	5,856
Mercer.....	5,027	18	90,486	50	45,243	9 35	47,002	.....	1,759
Ogle.....	3,241	14	45,374	53	24,048	9 80	31,762	.....	7,714
Peoria.....	578	17	9,826	57	5,601	10 20	5,896	.....	295
Putnam.....	240	15	3,600	54	1,944	9 20	2,208	.....	284
Rock Island.....	3,818	15	57,270	48	27,490	8 35	31,880	.....	4,390
Stark.....	523	14	7,322	37	2,709	8 10	4,236	.....	1,527
Stephenson.....	10,001	20	200,020	60	120,012	8 30	83,008	.....	37,004
Warren.....	983	17	16,711	53	8,857	9 15	8,994	.....	137
Whiteside.....	2,667	17	45,339	52	23,576	9 20	24,536	.....	960
Will.....	748	15	11,220	65	7,293	8 65	6,470	.....	823
Winnebago.....	10,930	19	207,670	65	134,985	8 95	97,823	.....	37,162
Woodford.....	239	20	4,780	65	3,107	9 50	2,270	.....	837
CENTRAL DIVISION.									
Adams.....	327	16	5,232	62	3,244	9 70	3,172	.....	72
Brown.....	30	12	360	53	191	7 90	237	.....	46
Calhoun.....	15	16	240	62	149	8 95	134	.....	15
Cass.....	337	19	6,403	50	3,201	7 15	2,409	.....	792
Champaign.....	59	25	1,475	60	885	8 30	490	.....	395
Christian.....	165	19	3,135	55	1,724	8 50	1,402	.....	322
Clark.....	243	25	6,075	60	3,645	7 15	1,737	.....	1,908
Coles.....	144	23	3,312	54	1,788	9 75	1,404	.....	384
Cumberland.....	136	16	2,176	61	1,327	6 35	864	.....	463
DeWitt.....	311	18	5,598	55	3,079	9 25	2,877	.....	202
Douglas.....	205	23	4,715	51	2,405	10 55	2,163	.....	242
Edgar.....	1,019	15	15,285	35	5,350	6 85	6,980	.....	1,630
Ford.....	26	21	546	59	322	6 45	168	.....	154
Fulton.....	332	20	6,640	53	3,519	10 85	3,602	.....	83
Greene.....	51	22	1,122	72	808	9 45	482	.....	326
Hancock.....	664	14	9,296	57	5,299	9 10	6,042	.....	743
Jersey.....	8	14	112	72	81	8 20	66	.....	15

## OF ILLINOIS.

Counties.	Acreage, 1905, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of pro- duction per acre.	Total cost of production.	Profit.	Loss.
Logan .....	123	17	2,091	\$0 59	\$ 1,234	\$ 8 60	\$ 1,058	\$ 176	.....
Macon .....	160	18	2,880	58	1,670	8 10	1,296	374	.....
Macoupin .....	109	8	872	60	523	8 50	926	.....	\$ 403
Mason .....	460	14	6,440	58	3,735	8 70	4,002	.....	267
McDonough .....	198	17	3,366	50	1,683	11 75	2,326	.....	643
McLean .....	600	18	10,800	58	6,264	10 20	6,120	144	.....
Menard .....	32	20	640	57	365	9 45	3,024	.....	2,659
Montgomery .....	257	13	3,341	60	2,005	7 35	1,889	116	.....
Morgan .....	1,389	16	22,224	48	10,667	9 20	12,779	.....	2,112
Moultrie .....	51	30	1,530	55	841	7 05	359	482	.....
Piatt .....	185	16	2,960	60	1,776	7 55	1,397	379	.....
Pike .....	83	13	1,079	41	442	9 25	768	.....	326
Sangamon .....	634	18	11,412	56	6,391	11 05	7,006	.....	615
Schuyler .....	166	15	2,490	55	1,369	6 80	1,129	240	.....
Scott .....	158	13	2,054	72	1,479	10 30	1,627	.....	148
Shelby .....	323	10	3,230	65	2,099	11 75	3,795	.....	1,696
Tazewell .....	936	13	12,168	70	8,518	8 05	7,535	983	.....
Vermilion .....	342	22	7,524	62	4,665	7 95	2,719	1,946	.....
SOUTHERN DIVISION.									
Alexander .....	3	14	42	68	28	6 60	20	8	.....
Bond .....	132	15	1,980	60	1,188	7 55	997	191	.....
Clay .....	19	18	342	55	188	7 30	139	49	.....
Clinton .....	218	15	3,270	60	1,962	9 35	2,038	.....	76
Crawford .....	29	13	377	72	271	6 10	177	94	.....
Edwards .....	13	14	182	68	124	9 50	123	1	.....
Effingham .....	180	12	2,160	62	1,339	7 60	1,368	.....	29
Fayette .....	408	14	5,712	68	3,884	8 30	3,386	498	.....
Franklin .....	23	20	460	68	313	8 00	184	129	.....
Gallatin .....	4	14	56	68	38	8 85	35	3	.....
Hamilton .....	7	18	126	78	98	9 90	62	36	.....
Hardin .....	2	14	28	68	19	11 75	23	.....	4
Jackson .....	72	14	1,008	68	685	8 25	594	91	.....
Jasper .....	23	12	276	65	179	6 00	138	41	.....
Jefferson .....	21	14	294	68	200	9 05	190	10	.....
Johnson .....	71	10	710	76	540	7 80	554	.....	14
Lawrence .....	58	16	928	65	603	8 55	496	107	.....
Madison .....	206	14	2,884	68	1,961	10 90	2,245	.....	284
Marion .....	194	14	2,716	68	1,847	6 50	1,261	586	.....
Massac .....	44	15	660	65	429	7 80	343	86	.....
Monroe .....	864	18	15,552	67	10,420	7 85	6,782	3,638	.....
Perry .....	104	10	1,040	75	780	7 65	796	.....	16
Pope .....	20	14	280	68	190	9 25	185	5	.....
Pulaski .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph .....	159	10	1,590	80	1,272	9 10	1,447	.....	175
Richland .....	55	10	550	75	412	11 00	605	.....	193
Saline .....	14	14	196	68	133	5 95	83	50	.....
St. Clair .....	174	14	2,436	68	1,656	10 70	1,862	.....	206
Union .....	158	15	2,370	75	1,777	6 60	1,043	734	.....
Wabash .....	38	16	608	60	365	9 70	369	.....	4
Washington .....	342	11	3,762	67	2,520	7 80	2,497	23	.....
Wayne .....	3	14	42	68	28	8 00	24	4	.....
White .....	107	14	1,498	68	1,019	8 25	883	136	.....
Williamson .....	121	10	1,210	68	823	8 35	1,010	.....	187

\*If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

## BARLEY CROP

[illegible]

## OF ILLINOIS.

Counties.	Acreage, 1905, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop, August 1, 1905.	Cost of produc- tion per acre.	Total cost of production.	Profit.	Loss.
Logan .....	22	29	638	\$ 41	\$ 261	\$ 9 50	\$ 209	\$ 52	.....
Macon .....	32	29	928	41	330	9 50	304	76	.....
Macoupin .....	32	29	928	41	330	11 05	354	26	.....
Mason .....	22	29	638	41	261	6 60	145	116	.....
McDonough .....	4	29	116	41	47	9 50	38	9	.....
McLean .....	16	29	464	41	190	9 50	152	38	.....
Menard .....	27	29	783	41	321	10 35	279	42	.....
Montgomery .....	5	29	145	41	59	9 50	47	12	.....
Morgan .....	6	29	174	41	71	9 50	57	14	.....
Moultrie .....	349	29	10,121	41	4,150	11 85	4,136	14	.....
Platt .....	47	29	1,363	41	559	9 50	446	113	.....
Pike .....	16	29	464	41	190	9 50	152	38	.....
Sangamon .....	27	29	783	41	321	10 35	279	42	.....
Schuyler .....	5	29	145	41	59	9 50	47	12	.....
Scott .....	6	29	174	41	71	9 50	57	14	.....
Shelby .....	349	29	10,121	41	4,150	11 85	4,136	14	.....
Tazewell .....	47	29	1,363	41	559	9 50	446	113	.....
Vermillion .....	47	29	1,363	41	559	9 50	446	113	.....
SOUTHERN DIVISION.									
Alexander .....	3	29	87	41	36	9 00	27	9	.....
Bond .....	4	29	116	41	47	9 00	36	11	.....
Clay .....	1	29	29	41	12	9 00	9	3	.....
Clinton .....	1	29	29	41	12	9 00	9	3	.....
Crawford .....	1	29	29	41	12	9 00	9	3	.....
Edwards .....	1	29	29	41	12	9 00	9	3	.....
Effingham .....	1	29	29	41	12	9 00	9	3	.....
Fayette .....	1	29	29	41	12	9 00	9	3	.....
Franklin .....	1	29	29	41	12	9 00	9	3	.....
Gallatin .....	1	23	23	80	18	9 00	9	9	.....
Hamilton .....	1	29	29	41	12	9 00	9	3	.....
Hardin .....	16	29	464	41	190	9 00	144	46	.....
Jackson .....	22	29	638	41	261	9 00	198	63	.....
Jasper .....	2	29	58	41	24	9 00	18	6	.....
Jefferson .....	121	29	3,509	41	1,439	10 20	1,234	205	.....
Johnson .....	1	29	29	41	12	9 00	9	3	.....
Lawrence .....	3	25	75	50	37	8 15	24	13	.....
Madison .....	4	29	116	41	47	7 35	29	18	.....
Marion .....	1	29	29	41	12	9 00	9	3	.....
Massac .....	3	25	75	50	37	8 15	24	13	.....
Monroe .....	4	29	116	41	47	7 35	29	18	.....
Perry .....	1	29	29	41	12	9 00	9	3	.....
Pope .....	35	29	1,015	41	416	10 60	371	45	.....
Pulaski .....	1	29	29	41	12	9 00	9	3	.....
Randolph .....	457	29	13,253	41	5,434	9 00	4,113	1,321	.....
Richland .....	1	29	29	41	12	9 00	9	3	.....
Saline .....	1	29	29	41	12	9 00	9	3	.....
St. Clair .....	1	29	29	41	12	9 00	9	3	.....
Union .....	1	29	29	41	12	9 00	9	3	.....
Wabash .....	19	29	551	41	226	9 00	171	55	.....
Washington .....	14	29	409	41	166	9 00	136	40	.....
Wayne .....	1	29	29	41	12	9 00	9	3	.....
White .....	4	29	116	41	47	8 50	34	13	.....
Williamson .....	4	29	116	41	47	8 50	34	13	.....

\* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

## WINTER AND SPRING WHEAT

*Statement of the area under cultivation in the United States, and the production for a series of years.*

	WINTER WHEAT.		SPRING WHEAT.	
	Acres.	Product.	Acres.	Product.
1885.....	22,148,543	211,845,000	12,040,703	145,267,000
1886.....	24,534,579	302,412,000	12,271,605	154,806,000
1887.....	24,223,201	292,877,000	13,418,582	163,462,000
1888.....	23,953,800	277,952,000	13,382,338	137,916,000
1889.....	25,384,702	332,243,000	12,739,157	158,317,000
1890.....	23,520,104	255,374,000	12,567,050	143,888,000
1891.....	26,581,284	392,495,000	13,335,613	219,285,000
1892.....	26,209,465	359,418,000	12,344,965	156,531,000
1893.....	23,118,336	278,469,348	11,511,082	117,662,377
1894.....	23,518,935	329,290,230	11,363,501	130,977,186
1895.....	22,609,322	261,242,134	11,438,010	205,860,813
1896.....	22,793,717	267,934,004	11,824,929	159,750,342
1897.....	22,925,623	307,968,570	16,539,443	222,180,598
1898.....	25,744,848	382,492,032	18,310,430	292,656,673
1899.....	25,357,592	291,706,229	19,234,924	255,597,614
1900.....	26,235,897	350,025,409	16,259,488	172,204,096
1901.....	30,239,701	458,834,501	19,655,813	289,625,717
1902.....	28,581,426	411,788,666	17,620,998	258,274,342
1903.....	32,510,510	399,867,250	16,954,457	237,954,585
1904.....	26,865,855	332,935,346	17,209,020	219,464,171
1905.....	29,864,018	428,462,834	17,990,061	264,516,655

## BUSHEL MEASURE.

*The following table shows the legal number of pounds per bushel of the following articles in the states named.*

	Mich.	Ind.	Ill.	Wis.	Iowa.	Mo.	N. Y.
Wheat.....	60	60	60	60	60	60	60
Corn, shelled.....	56	56	56	56	56	56	58
Corn, in ear.....	70	68	70	70	70	70	70
Oats.....	32	32	32	32	32	32	32
Barley.....	48	48	48	48	48	48	48
Rye.....	56	56	56	56	56	56	56
Buckwheat.....	48	50	52	48	52	52	48
White beans.....	60	60	60	60	60	60	62
Potatoes.....	60	60	60	60	60	60	60
Sweet Potatoes.....	56	55	50	54	46	56	55
Turnips.....	58	55	55	42	55	42	55
Onions.....	54	48	57	57	57	57	57
Dried peaches.....	28	33	33	28	33	33	32
Dried apples.....	22	25	24	25	24	24	24
Bran.....	20	..	20	20	20	20	20
Clover seed.....	60	60	60	60	60	60	60
Timothy seed.....	45	45	45	45	45	45	44
Hungarian grass seed.....	50	48	48	48	48	48	44
Bluegrass seed.....	14	14	14	14	14	14	15
Hemp seed.....	44	44	44	44	44	44	44
Flaxseed.....	56	56	56	56	56	56	55
Stone coal.....	..	70	90	..	80	80	60
Charcoal.....	22	22	22	22	22	22	22
Coarse salt (domestic).....	56	56	56	56	56	56	50
Malt.....	38	38	38	34	36	38	34

## HORSES AND MULES ON FARMS AND RANCHES.

*Number of animals, and their value January 1, 1906.*

(As estimated by the United States Department of Agriculture.)

STATES AND TERRITORIES	HORSES.			MULES.		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Alabama.....	155,142	\$93.69	\$14,535,227	185,839	\$111.66	\$20,750,794
Arizona.....	104,473	28.93	3,021,883	4,001	68.16	272,720
Arkansas.....	278,761	65.42	18,236,558	202,886	94.15	19,101,743
California.....	399,673	76.32	30,505,037	69,679	91.30	6,361,689
Colorado.....	259,064	53.98	13,984,282	9,744	73.82	719,278
Connecticut.....	59,162	111.14	6,575,528			
Delaware.....	36,142	96.67	3,493,851	5,710	108.14	617,476
Florida.....	49,784	89.23	4,442,000	16,986	137.15	2,329,590
Georgia.....	137,918	115.36	15,910,168	225,187	135.04	30,409,227
Idaho.....	149,551	51.05	7,634,573	2,373	68.54	162,635
Illinois.....	1,429,473	96.96	138,601,686	137,776	101.00	13,915,374
Indiana.....	782,453	93.87	73,452,750	74,666	97.55	7,283,693
Indian Territory.....	213,234	52.24	11,139,348	53,648	79.49	4,264,460
Iowa.....	1,247,457	86.31	107,674,248	43,655	90.48	3,949,925
Kansas.....	1,056,752	75.01	79,266,955	113,539	85.63	9,722,353
Kentucky.....	399,306	83.78	33,453,835	194,733	95.21	18,540,552
Louisiana.....	219,682	55.41	12,173,665	160,962	108.90	17,528,750
Maine.....	137,512	93.73	12,888,313			
Maryland.....	156,614	84.35	13,210,382	19,346	104.46	2,020,869
Massachusetts.....	107,354	112.98	12,128,876			
Michigan.....	669,729	98.88	66,219,486	3,501	98.90	346,260
Minnesota.....	723,141	85.07	61,517,592	8,405	79.93	671,819
Mississippi.....	254,748	71.96	18,331,654	263,882	104.87	27,673,334
Missouri.....	598,975	78.31	70,398,716	292,159	91.69	26,788,074
Montana.....	239,149	43.29	10,352,765	3,561	66.70	237,526
Nebraska.....	891,018	70.89	63,164,276	55,486	87.18	4,837,250
Nevada.....	91,944	53.92	4,958,073	2,911	60.58	176,362
New Hampshire.....	68,715	97.80	6,720,652			
New Jersey.....	100,877	112.32	11,330,486	5,223	120.96	631,773
New Mexico.....	113,579	30.29	3,440,300	4,847	60.41	292,803
New York.....	682,232	102.84	70,160,719	4,166	108.55	452,230
North Carolina.....	180,433	98.62	17,793,863	166,394	116.80	19,434,800
North Dakota.....	430,876	81.68	35,193,950	8,054	96.75	779,230
Ohio.....	895,918	101.07	90,550,455	18,099	99.13	1,794,145
Oklahoma.....	411,772	66.43	27,354,020	87,373	85.21	7,445,047
Oregon.....	217,167	61.33	13,318,845	7,077	71.32	504,709
Pennsylvania.....	656,106	102.57	67,296,787	40,459	106.33	4,302,002
Rhode Island.....	13,399	104.04	1,394,031			
South Carolina.....	82,204	115.62	9,504,033	124,713	133.35	16,630,500
South Dakota.....	476,603	66.62	31,751,317	7,380	76.67	565,839
Tennessee.....	318,621	87.83	27,984,464	200,069	104.30	20,867,174
Texas.....	1,290,546	46.20	59,616,773	508,349	69.90	35,583,590
Utah.....	107,384	44.85	4,816,185	3,096	44.38	137,415
Vermont.....	91,803	94.56	8,680,672			
Virginia.....	301,882	84.28	25,442,602	48,317	102.41	4,948,125
Washington.....	237,043	70.51	16,713,880	2,752	75.37	207,420
West Virginia.....	175,791	84.25	14,810,375	10,877	90.94	989,138
Wisconsin.....	595,932	91.65	54,617,148	4,985	76.84	383,047
Wyoming.....	121,484	42.20	5,126,622	1,496	66.70	99,780
The United States.....	18,718,578	80.72	1,510,889,906	3,404,061	98.31	334,680,520

## CATTLE ON FARMS AND RANCHES.

*Number of animals, and their value, January 1, 1906.*

As estimated by the United States Agricultural Department.

STATES AND TERRITORIES.	MILCH COWS.			OTHER CATTLE.		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Alabama .....	253,132	\$20 40	\$5,163,893	496,762	\$ 8 32	\$4,131,822
Arizona .....	21,156	35 10	742,576	568,646	15 96	9,075,586
Arkansas .....	300,523	17 85	5,364,336	639,433	7 52	4,811,731
California .....	390,015	34 65	13,514,020	1,167,107	17 52	20,453,549
Colorado .....	130,202	30 85	4,016,732	1,362,303	18 00	24,528,259
Connecticut .....	134,789	36 20	4,879,362	84,028	18 18	1,527,624
Delaware .....	36,181	32 00	1,157,792	21,591	18 42	397,711
Florida .....	88,750	25 90	2,298,625	588,886	10 43	6,139,138
Georgia .....	299,479	26 75	8,011,063	673,179	10 27	6,913,546
Idaho .....	63,793	31 20	1,990,342	351,086	16 14	5,666,532
Illinois .....	1,045,200	33 80	35,327,760	1,916,903	21 08	40,408,316
Indiana .....	646,149	31 45	20,321,386	1,201,872	20 55	24,692,464
Indian Territory .....	109,360	24 20	2,646,512	470,093	14 04	6,602,452
Iowa .....	1,429,340	29 85	42,665,799	3,432,832	20 77	71,299,918
Kansas .....	751,829	26 05	19,585,145	2,628,653	18 83	49,510,678
Kentucky .....	387,067	25 20	9,754,088	692,535	15 37	10,640,803
Louisiana .....	186,278	26 70	4,973,623	481,075	10 05	4,834,804
Maine .....	191,016	29 50	5,634,972	157,581	16 73	2,636,326
Maryland .....	148,897	29 90	4,452,020	135,319	18 16	2,458,068
Massachusetts .....	196,346	39 00	7,657,494	93,371	16 56	1,546,218
Michigan .....	778,609	31 50	24,526,184	1,014,875	15 67	15,903,085
Minnesota .....	903,796	28 30	25,577,427	1,035,987	11 48	11,887,954
Mississippi .....	326,405	25 65	8,372,288	544,993	8 11	4,418,532
Missouri .....	968,638	25 15	24,361,246	2,235,134	18 02	40,265,942
Montana .....	61,634	34 05	2,098,638	964,579	17 99	17,352,775
Nebraska .....	836,668	26 90	22,506,369	2,450,862	18 42	45,144,871
Nevada .....	16,988	35 85	609,020	351,018	17 15	6,019,959
New Hampshire .....	132,498	35 20	4,663,930	105,297	16 26	1,712,127
New Jersey .....	186,464	40 65	7,579,762	81,191	20 18	1,638,431
New Mexico .....	20,781	31 50	654,602	903,086	14 84	13,401,800
New York .....	1,755,972	34 50	60,581,034	954,277	16 52	15,764,647
North Carolina .....	259,266	27 10	7,026,109	437,210	10 98	4,802,748
North Dakota .....	213,765	27 30	5,835,784	604,692	16 95	10,249,535
Ohio .....	869,764	32 70	28,441,283	1,151,437	20 32	23,391,444
Oklahoma .....	192,332	21 85	4,202,454	1,387,151	14 96	20,751,774
Oregon .....	144,480	28 60	4,132,128	587,316	14 77	8,674,653
Pennsylvania .....	1,097,590	34 30	37,647,337	867,436	17 40	15,093,386
Rhode Island .....	25,721	42 10	1,082,854	10,340	18 09	187,052
South Carolina .....	131,645	28 90	3,804,540	216,339	11 30	2,445,708
South Dakota .....	582,469	26 25	15,289,811	1,323,507	17 25	22,830,495
Tennessee .....	316,432	22 65	7,167,185	488,619	10 98	5,362,598
Texas .....	964,196	23 50	22,658,606	8,579,739	11 78	101,026,428
Utah .....	74,430	33 00	2,456,190	256,844	16 00	4,110,788
Vermont .....	291,021	27 50	8,003,078	235,870	13 95	3,150,882
Virginia .....	262,836	25 35	6,662,893	518,192	17 75	9,197,925
Washington .....	167,042	32 50	5,428,865	309,502	15 03	4,650,269
West Virginia .....	198,417	30 00	5,952,510	372,136	19 53	7,267,814
Wisconsin .....	1,183,531	29 20	34,559,105	1,171,555	13 65	15,997,577
Wyoming .....	20,974	35 75	749,820	755,217	20 12	15,194,965
The United States .....	19,793,866	29 44	582,788,592	47,067,656	15 85	746,171,709

## SHEEP AND HOGS ON FARMS AND RANCHES.

*Number of animals, and their value, January 1, 1906.*

(As estimated by the United States Agricultural Department.)

STATES AND TERRITORIES.	SHEEP.			HOGS.		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Alabama .....	195,597	\$ 2.10	\$ 409,776	1,137,501	\$ 4.65	\$ 5,289,380
Arizona .....	734,527	3.33	2,449,647	18,730	5.85	109,570
Arkansas .....	347,930	2.33	810,677	1,185,932	3.10	3,676,389
California .....	2,398,439	3.03	7,273,266	573,522	5.45	3,125,695
Colorado .....	1,677,561	3.59	6,018,250	108,300	6.75	731,025
Connecticut .....	33,905	4.88	165,456	47,417	9.90	469,428
Delaware .....	11,984	4.06	48,626	46,031	7.40	340,629
Florida .....	105,474	2.22	233,888	387,578	3.50	1,356,523
Georgia .....	273,893	2.15	588,869	1,438,830	5.45	7,841,624
Idaho .....	3,722,585	3.21	11,958,803	120,525	6.85	825,596
Illinois .....	719,465	4.86	3,494,801	4,683,900	6.95	32,553,105
Indiana .....	1,123,423	4.87	5,471,070	3,078,820	6.45	19,858,389
Indian Territory .....	28,419	2.99	84,972	751,352	4.95	3,719,192
Iowa .....	670,383	4.59	3,073,707	7,946,781	7.20	57,216,823
Kansas .....	233,581	3.75	875,346	2,495,721	6.35	15,847,828
Kentucky .....	733,599	3.54	2,595,106	1,410,907	4.70	6,631,263
Louisiana .....	180,135	2.14	385,489	649,307	4.85	3,149,139
Maine .....	270,025	4.02	1,084,826	69,877	8.75	611,424
Maryland .....	164,873	4.30	708,130	296,130	7.20	2,132,136
Massachusetts .....	42,859	4.26	182,792	73,358	9.50	696,901
Michigan .....	1,970,836	4.48	8,834,272	1,334,648	7.60	10,143,325
Minnesota .....	404,253	3.62	1,465,306	1,293,932	7.40	9,575,097
Mississippi .....	192,926	2.07	399,357	1,196,558	4.20	5,025,544
Missouri .....	816,560	3.88	3,166,212	3,514,958	4.95	17,399,042
Montana .....	5,751,746	3.48	20,016,076	59,896	8.55	512,111
Nebraska .....	444,499	3.72	1,651,314	3,004,398	6.60	19,829,027
Nevada .....	1,480,370	3.49	5,170,194	15,006	6.65	99,790
New Hampshire .....	76,757	3.74	286,880	52,229	10.25	535,347
New Jersey .....	44,644	4.61	205,587	158,537	10.50	1,664,638
New Mexico .....	3,999,443	3.15	12,598,246	22,182	5.65	125,328
New York .....	995,335	5.07	5,051,325	682,369	8.25	5,629,544
North Carolina .....	219,574	2.69	590,654	1,153,379	4.80	5,536,219
North Dakota .....	695,267	3.45	2,398,671	220,271	7.45	1,641,019
Ohio .....	2,991,162	4.48	13,400,406	2,620,212	6.65	17,424,410
Oklahoma .....	57,240	3.39	194,187	595,612	5.40	3,216,305
Oregon .....	2,597,595	2.86	7,422,628	263,554	5.70	1,502,258
Pennsylvania .....	1,102,058	4.63	5,102,529	999,682	8.45	8,447,313
Rhode Island .....	7,970	4.17	33,234	13,072	10.25	133,988
South Carolina .....	60,034	2.59	155,488	664,907	5.40	3,590,498
South Dakota .....	822,838	3.59	2,953,989	845,192	7.20	6,085,382
Tennessee .....	344,954	2.58	891,706	1,102,552	4.40	4,851,229
Texas .....	1,649,468	2.52	4,160,784	2,600,799	4.65	12,093,715
Utah .....	2,325,401	3.17	8,329,085	60,188	6.95	418,307
Vermont .....	220,878	4.08	900,078	94,925	7.70	730,922
Virginia .....	497,341	3.33	1,656,145	790,178	4.60	3,634,819
Washington .....	849,618	3.03	2,576,467	179,352	7.40	1,327,205
West Virginia .....	538,305	3.99	2,146,491	324,847	6.30	2,046,536
Wisconsin .....	930,848	3.96	3,681,504	1,702,915	7.20	12,260,988
Wyoming .....	4,575,042	3.43	15,703,832	15,978	8.80	140,606
The United States .....	50,631,619	3.54	179,056,144	52,102,847	6.18	321,802,571



## TABLE SHOWING DATE OF

*Of each year from the winter of 1890-91 to the winter of 1905-1906 at prominent longitude of*

(Collated from the United States Department

	Latitude.	Longitude.	WINTER OF					
			1890-91.	1891-92.	1892-93.	1893-94.	1894-95.	1895-96.
Galveston.....	29.18	94.47	(1) .....	Jan. 14..	Dec. 27..	(1) .....	Dec. 23..	x Dec. 30
New Orleans.....	29.58	90.4	Nov. 4	Nov. 30..	" 27..	(1) .....	(1) .....	o " 4
Savannah.....	32.5	81.5	" 1	" 18..	Nov. 12..	(1) .....	Nov. 11..	Nov. 21
Vicksburg.....	32.22	90.53	Oct. 27	Oct. 19..	" 11..	Nov. 15..	" 11..	" 11
Charleston.....	32.47	79.56	Nov. 1	Nov. 30..	" 12..	" 25..	" 11..	" 21
Little Rock.....	34.45	92.6	Oct. 27	Oct. 23..	Oct. 8..	Oct. 30..	Oct. 30..	" 11
Memphis.....	35.9	90.3	" 7	" 23..	" 26..	" 16..	Nov. 3..	Oct. 9
Nashville.....	36.10	86.47	" 15	" 16..	" 28..	" 16..	Oct. 15..	" 10
Cairo.....	37.0	89.10	" 17	" 20..	" 25..	" 15..	" 14..	" 20
St. Louis.....	38.38	90.12	" 20	" 15..	" 25..	" 25..	" 14..	" 20
Washington.....	38.64	77.2	" 9	" 29..	" 6..	" 17..	" 15..	" 9
Cincinnati.....	39.6	84.30	" 15	" 12..	" 6..	" 16..	" 10..	Sept.30
Baltimore.....	39.18	76.37	" 22	" 29..	" 6..	" 17..	Nov. 12..	Oct. 29
Leavenworth.....	39.19	94.57	Sept. 13	" 7..	" 8..	" 3..	.....	.....
Denver.....	39.45	105.0	" 8	" 4..	" 12..	" 26..	Oct. 7..	Sept.22
Indianapolis.....	39.46	86.10	" 14	" 6..	" 24..	Sept.26..	" 6..	Sept. 30
Springfield, Ill.....	39.48	89.39	" 13	" 5..	" 23..	Oct. 15..	" 6..	Oct. 9
Philadelphia.....	39.57	75.9	" 25	" 29..	Nov. 6..	" 30..	Nov. 7..	" 10
Keokuk.....	40.22	91.26	" 18	" 20..	Oct. 23..	Sept.26..	Oct. 9..	Sept.30
Pittsburgh.....	40.32	80.2	" 28	" 17..	" 24..	" 29..	" 7..	Oct. 10
Omaha.....	41.16	95.56	" 13	" 7..	" 9..	" 24..	" 8..	Sept.30
New York.....	40.43	74.0	Oct. 9	" 28..	Nov. 6..	Oct. 30..	Nov. 11..	Oct. 24
Cleveland.....	41.30	81.42	" 15	" 12..	" 5..	" 17..	" 6..	" 9
Davenport.....	41.30	90.38	Sept. 13	" 9..	Oct. 21..	" 15..	Oct. 6..	" 9
Des Moines.....	41.35	93.37	" 22	" 5..	" 19..	Sept.25..	" 14..	Sept.30
Toledo.....	41.40	83.34	Oct. 15	" 13..	" 6..	" 26..	" 15..	Oct. 10
Chicago.....	41.52	87.38	Sept. 28	" 22..	" 8..	Oct. 16..	" 1..	Sept.30
Detroit.....	42.20	83.3	Aug. 23	" 13..	" 5..	Sept.26..	Sept.25..	" 30
Dubuque.....	42.30	90.44	Sept. 13	" 10..	" 9..	" 27..	.....	.....
Albany.....	42.39	73.45	" 22	" 12..	" 31..	Oct. 17..	Oct. 4..	Oct. 9
Buffalo.....	42.53	78.53	" 25	" 12..	" 2..	" 29..	Sept.26..	" 21
Yankton.....	42.54	97.28	" 13	" 15..	Sept. 4..	Sept.25..	.....	.....
Milwaukee.....	43.2	87.54	" 17	" 16..	Oct. 5..	Oct. 15..	Sept.25..	Sept.30
Grand Haven.....	43.5	86.18	Aug. 23	" 9..	" 5..	Sept.26..	Oct. 15..	Oct. 14
Rochester.....	43.8	77.42	Sept. 25	" 12..	Nov. 5..	" 30..	Sept.26..	" 20
Oswego.....	43.29	76.35	" 25	" 8..	Oct. 10..	Oct. 17..	Nov. 2..	" 21
La Crosse.....	43.40	91.15	" 13	" 9..	" 19..	Sept.25..	Oct. 9..	" 8
St. Paul.....	44.58	93.3	" 13	" 7..	" 8..	" 25..	" 9..	Sept.30
Alpena.....	45.5	83.30	" 28	" 6..	Sept. 2..	" 24..	Sept.12..	" 24
Mackinaw City.....	45.47	84.39	.....	.....	Oct. 6..	B.....	.....	.....
Marquette.....	46.34	87.24	Aug. 23	Oct. 11..	" 20..	Sept.29..	Sept.18..	Oct. 3
Bismarck.....	46.47	100.38	Sept. 12	Aug. 23	Sept. 5..	" 16..	" 17..	Aug. 31
Duluth.....	46.48	92.6	.....	Oct. 7..	Oct. 19..	" 25..	Oct. 1..	Sept.30
Moorhead.....	46.52	96.44	Aug. 22	Sept. 3..	Sept.14..	" 16..	Sept.11..	" 23
St. Vincent.....	48.56	97.14	" 17	(1) .....	Aug. 30..	" 16..	" 17..	" 23

B. No reliable record.

# THE FIRST KILLING FROST

and indicative area centers east of the Rocky Mountains; also the latitude and such centers.

of Agriculture, Weather Bureau.)

## WINTER OF

1896-97.	1897-98.	1898-99.	1899-00.	1900-01.	1901-02.	1902-03.	1903-04.	1904-05.	1905-06.
Nov. 30..	Dec. 4.	Dec. 10..	(1).....	(1).....	Dec. 15..	(1).....	(1).....	(1).....	(1).....
Dec. 25..	" 5..	" 18..	Dec. 16..	(1).....	" 15..	Dec. 27..	Dec. 27..	Dec. 16..	Dec. 5
" 3..	" 29..	Nov. 27..	" 5..	Nov. 9..	Nov. 17..	" 27..	Nov. 19..	" 13..	Dec. 4
Nov. 9..	Nov. 17..	Oct. 27..	Nov. 3..	" 12..	" 16..	" 6..	Oct. 25..	Nov. 13..	Nov. 30
Dec. 3..	Dec. 29..	Nov. 27..	Dec. 6..	Dec. 16..	" 16..	Nov. 28..	Nov. 19..	Dec. 13..	Dec. 11
Oct. 18..	Nov. 17..	Oct. 22..	Nov. 3..	Nov. 9..	" 16..	Dec. 5..	" 18..	Nov. 13..	Nov. 30
Nov. 5..	" 17..	" 22..	" 3..	" 8..	" 13..	Nov. 27..	Oct. 24..	" 13..	" 30
" 6..	" 17..	" 27..	" 4..	" 9..	" 4..	Dec. 6..	" 26..	" 14..	Oct. 22
" 8..	" 6..	" 27..	Sept. 30..	" 9..	" 4..	Nov. 27..	Nov. 7..	" 13..	Nov. 11
Oct. 21..	" 6..	" 27..	" 30..	" 9..	" 4..	" 28..	Oct. 24..	Oct. 26..	Oct. 12
" 19..	Oct. 31..	" 24..	Oct. 2..	Oct. 20..	Oct. 7..	Oct. 22..	" 28..	" 7..	" 22
" 8..	" 30..	" 27..	Sept. 30..	Nov. 9..	" 18..	Nov. 28..	" 24..	" 28..	" 22
Nov. 14..	" 31..	" 28..	Nov. 4..	" 16..	Nov. 11..	Oct. 30..	Nov. 7..	" 28..	Nov. 10
Oct. 10..	Oct. 16..	" 4..	Oct. 16..	Oct. 7..	Oct. 13..	Sept. 12..	Oct. 18*	" 23*	Oct. 11*
" 3..	Sept. 21..	" 27..	Sept. 30..	Nov. 6..	" 18..	Nov. 23..	Sept. 15..	" 19..	" 10
" 8..	Oct. 29..	" 23..	Oct. 29..	" 8..	Nov. 4..	" 23..	Oct. 24..	" 23..	" 26
" 9..	" 31..	" 28..	Oct. 3..	" 15..	" 16..	" 29..	Nov. 7..	" 26..	" 12
" 20..	" 29..	" 14..	Sept. 29..	" 8..	" 3..	Oct. 14..	Oct. 24..	" 28..	Nov. 3
" 9..	Nov. 7..	" 24..	Oct. 1..	Oct. 18..	" 2..	Nov. 9..	Oct. 24..	" 23..	Oct. 12
Sept. 29..	Oct. 29..	" 6..	Sept. 29..	" 17..	Sept. 18..	Oct. 28..	Nov. 6..	" 7..	" 22
Nov. 14..	Nov. 18..	Nov. 12..	Nov. 13..	Nov. 15..	Nov. 11..	Nov. 29..	" 7..	" 23..	Nov. 2a
Oct. 22..	" 14..	Oct. 28..	Oct. 2..	Oct. 20..	" 4..	" 28..	" 8..	" 31..	Nov. 26
" 7..	Oct. 29..	" 23..	Sept. 30..	Nov. 8..	Oct. 4..	Oct. 28..	Oct. 18..	" 24..	Oct. 12
Sept. 23..	" 29..	" 14..	" 28..	Oct. 8..	" 4..	" 14..	" 18..	" 19..	" 12
" 23..	Nov. 12..	" 27..	" 30..	Nov. 6..	" 4..	" 29..	" 24..	" 23..	" 21
Oct. 18..	" 3..	" 15..	" 30..	" 6..	" 17..	Nov. 23..	" 27..	" 27..	" 21
Sept. 23..	" 3..	" 27..	" 30..	" 8..	" 18..	Oct. 21..	" 24..	" 28..	" 25
Oct. 7..	Oct. 9..	" 15..	" 30..	Oct. 8..	" 4..	" 14..	" 24..	" 7..	" 21
" 10..	" 30..	" 18..	Oct. 3..	" 20..	" 20..	" 10..	" 25..	" 27..	" 21
Nov. 8..	" 10..	" 28..	" 3..	" 20..	" 7..	" 29..	Sept. 23..	" 25..	" 25
" 9..	" 9..	" 5..	Sept. 26..	Sept. 27..	Sept. 18..	Sept. 18..	Oct. 7..	" 23..	" 23
Oct. 18..	Nov. 6..	" 15..	Oct. 30..	Nov. 5..	Oct. 4..	Oct. 14..	Nov. 5..	" 22x	" 11
Sept. 23..	" 12..	" 27..	Oct. 1..	Oct. 17..	" 20..	" 21..	Oct. 18..	" 23..	" 28
Oct. 19..	Oct. 10..	" 28..	" 3..	" 20..	" 18..	" 10..	" 25..	" 7..	" 25
" 10..	" 18..	" 29..	" 3..	" 20..	" 26..	" 17..	" 27..	" 31..	" 26
" 7..	" 9..	" 15..	Sept. 30..	Nov. 7..	" 4..	" 14..	" 14..	" 6..	" 21
Sept. 20..	" 9..	" 6..	Oct. 29..	Oct. 8..	" 14..	" 5..	" 5..	" 6..	" 16
" 4..	Sept. 21..	" 6..	" 23..	" 17..	" 4..	" 10..	Sept. 29..	" 25..	" 16
" 8..	Oct. 29..	" 6..	" 27..	" 17..	" 4..	" 21..	Oct. 23..	Sept. 22..	" 25
Sept. 10..	Sept. 16..	Sept. 9..	" 19..	Sept. 26..	Sept. 18..	Sept. 12..	Oct. 23..	" 22a.	" 16a
" 19..	Oct. 9..	Oct. 6..	" 29..	Nov. 6..	Oct. 16..	Oct. 14..	Sept. 14..	Oct. 23..	" 17
" 19..	Sept. 17..	" 6..	" 29..	Oct. 16..	" 16..	" 3..	Sept. 11..	Sept. 11..	" 11
" 19..	Sept. 17..	" 6..	" 29..	Oct. 16..	" 16..	" 3..	Sept. 11..	Sept. 11..	" 11

NOTE.—There is no record for the following stations as they have been closed, viz.: Leavenworth and St. Vincent.

(1.) None reported. x Temp. 32.5, only light frost. o Heavy frost, with ice.

\* Fort Leavenworth. ‡ Pembina.

a Temperature fell to 32°, no frost reported. x Closed.

# PRODUCTION, IMPORTS AND EXPORTS OF RAW COTTON

From 1872 to 1905, inclusive.

(Compiled by the Bureau of Statistics, Treasury Department, Washington, D. C.)

Year ended June 30.	Production. (a) Bales.	Average net weight of bale. (b) Lbs.	Average gross weight of bale. (c) Lbs.	Productions in pounds, gross weight. (a) Lbs.	Exports of Domestic. Lbs.	Domestic retained for consumption. Lbs.	Imports. Lbs.	Exports of foreign. Lbs.	Foreign retained for consump- tion. Lbs.	Total consumption domestic and foreign. Lbs.
1872	2,974,351	439	465.34	1,384,084,494	933,537,413	450,547,081	2,894,183	288,297	2,605,886	453,152,967
1873	3,930,508	440	466.40	1,833,188,931	1,200,063,530	633,125,401	4,425,524	334,648	4,090,876	637,216,277
1874	4,170,388	443	465.34	1,940,648,352	1,358,602,303	582,046,049	3,625,830	377,610	3,248,220	585,294,270
1875	3,827,845	442	465.97	1,783,644,032	1,260,418,903	523,225,129	2,149,332	433,041	1,716,291	524,941,420
1876	4,632,313	445	465.85	2,157,958,142	1,491,405,331	666,552,808	2,451,419	224,497	2,226,922	668,779,730
1877	4,474,069	442	468.45	2,095,901,297	1,445,369,130	650,532,167	2,656,567	277,949	2,378,618	652,910,785
1878	4,773,865	454	473.47	2,260,285,666	1,607,533,511	652,752,155	3,032,013	935,541	2,096,472	654,848,621
1879	5,074,155	447	473.85	2,404,410,373	1,628,372,833	776,037,540	2,993,677	503,146	2,490,531	778,528,071
1880	5,761,252	455	481.11	2,771,707,156	1,822,061,114	949,736,042	3,547,702	234,729	3,313,033	953,049,075
1881	6,065,750	459	484.40	3,199,822,682	2,190,928,772	1,008,363,910	4,449,866	1,240,576	3,209,290	1,012,103,200
1882	5,465,048	449	474.38	2,588,240,050	1,730,975,961	848,264,089	4,339,952	1,843,490	2,496,462	850,760,551
1883	6,949,756	464	489.95	3,405,070,410	2,288,075,082	1,116,995,348	4,081,945	3,298,930	783,015	1,117,778,363
1884	5,713,200	456	482.66	2,757,544,422	1,862,572,535	894,971,892	7,019,492	1,353,936	5,665,556	900,637,448
1885	5,706,165	455	480.70	2,742,966,011	1,891,659,472	851,306,539	5,115,680	1,693,260	3,506,420	854,812,959
1886	6,575,691	459	483.95	3,182,305,659	2,058,037,444	1,124,268,215	5,072,334	1,276,961	3,795,373	1,128,063,588
1887	6,506,087	460	485.37	3,157,378,443	2,169,457,330	987,921,113	3,924,531	716,371	3,208,160	991,129,273
1888	7,046,833	459	488.05	3,439,172,391	2,264,120,826	1,175,051,565	5,497,592	293,972	5,203,620	1,180,345,185
1889	6,938,290	469	495.79	3,439,934,799	2,384,816,669	1,055,118,130	7,973,039	187,959	7,785,080	1,062,993,210
1890	7,311,322	470	496.13	3,627,966,183	2,471,799,853	1,155,566,330	8,606,049	248,104	8,357,945	1,163,924,275
1891	8,652,597	475	498.81	4,316,058,982	2,907,358,793	1,408,700,187	20,908,817	447,794	20,461,023	1,429,161,210
1892	9,035,379	474	498.77	4,506,575,984	2,935,219,811	1,571,356,173	28,663,769	132,777	28,530,992	1,599,887,165
1893	6,700,365	475	500.37	3,352,638,458	2,212,115,126	1,140,543,332	27,705,949	360,832	43,007,120	1,183,550,452
1894	7,549,817	472	499.27	3,769,381,478	2,683,282,325	1,086,999,153	43,367,952	1,023,936	26,676,013	1,112,775,166
1895	9,901,251	481	508.72	5,036,994,409	3,517,533,109	1,519,431,300	49,332,082	771,614	48,560,468	1,567,991,708
1896	7,157,345	476	501.92	3,592,416,851	3,532,226,385	1,257,190,466	55,350,520	1,188,526	54,162,164	1,311,352,630
1897	8,757,964	477	502.08	4,397,177,704	3,103,754,949	1,293,422,755	51,898,926	1,188,523	50,710,403	1,344,153,158
1898	11,199,994	481	506.90	5,677,239,827	3,850,204,295	1,826,995,532	52,660,363	499,684	52,160,679	1,879,156,211
1899	11,274,840	487	513.96	5,794,767,917	3,773,410,293	2,021,357,624	67,138,158	2,383,988	49,864,170	2,071,221,794
1900	9,436,416	478	504.12	4,757,062,942	3,100,583,188	1,656,479,754	50,398,521	1,381,463	66,017,058	1,732,496,812
1901	10,383,422	484	510.28	5,298,402,830	3,330,890,448	1,967,512,382	46,631,233	306,452	46,324,831	2,013,837,213
1902	10,680,680	480	508.43	5,430,236,773	3,500,778,763	1,926,548,019	98,715,680	1,470,566	97,245,114	2,026,793,124
1903	10,727,559	482	508.00	5,449,610,421	3,543,043,022	1,906,567,390	74,874,426	1,475,494	73,398,932	1,979,966,331
1904	10,011,374	482	507.69	5,082,710,711	3,063,192,760	2,019,517,351	48,840,590	1,701,651	47,138,939	2,066,646,890
1905	13,565,885	490	515.53	6,994,281,731	4,304,848,903	2,689,432,828	60,508,548	630,294	59,858,254	2,799,291,082

(a) The figures given as "annual crop" represent the commercial movement for the year ended August 31, and have been furnished by the National Cotton Exchange of America for 1879 to 1887, the New York Cotton Exchange for 1888, the New York Commercial and Financial Chronicle for 1889 and 1890, the National Cotton Exchange and the New Orleans Cotton Exchange for subsequent years.  
 (b) As reported by Mr. Thomas Ellison, of Liverpool.  
 (c) As reported by Henry G. Hester, Secretary, New Orleans Cotton Exchange.



## FOREIGN WEIGHTS AND MEASURES.

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society).

### UNITED KINGDOM.

In the United Kingdom the quarter comprises among others the following conventional weights:—

	Lbs.
Wheat and Corn from the Atlantic and Gulf ports of America, from Argentina, Australia and New Zealand.....	480
American and Canadian Oats.....	320
Wheat from Pacific coast of U. S. A.....	500
Californian Barley.....	448
Russian Wheat from Black Sea and Azoff, nearly always.....	492
Russian Wheat from Baltic.....	496
Russian Corn from Black Sea.....	492
Russian Barley from Black Sea and Azoff.....	400
Russian Oats.....	304 and 320
Russian Rye.....	480
Danubian Wheat.....	480
Danubian Corn—large berry.....	480
Danubian Corn—small berry.....	492
Danubian Barley.....	400
Danubian Rye.....	480
German Wheat—from Dantzic, 500 lbs.; all others.....	504
Chilian Barley.....	448
Chilian Wheat.....	500
New Zealand Oats Cif. 320 lbs.; on Mark Lane.....	384
Linseed, American.....	424
Linseed, Russian.....	424
Linseed, Argentine.....	416
Linseed, Bombay.....	416
Linseed, Calcutta.....	410

### ENGLAND.

The term bushel, used colloquially, varies greatly according to locality, from 32 lbs. to 160 lbs.

The Board of Agriculture reckons a bushel of wheat as equal to 60 lbs., of barley equal to 50 lbs., of oats equal to 39 lbs.

A sack or comb usually represents 4 bushels.

A sack of flour contains 280 lbs.

### SCOTLAND AND IRELAND.

A boll or bole is equal to 4 Winchester bushels. In Glasgow a boll represents 240 lbs. of wheat, 280 lbs. corn and peas, 264 lbs. barley.

A Wey is equal to 5 quarters, a Last to 10 quarters.

Some of the principal weights and measures in use in the grain trade of other countries are:—

### THE METRIC SYSTEM.

**WEIGHTS.**—A kilogramme (or kilo) is equal to 2 lbs. 3 oz. 4.383 drams.

A quintal (100 kilos) is equal to 220.4621 lbs. avoirdupois.

A French tonne (10 quintals or 1000 kilos) is equal to 2204.621 lbs. avoirdupois.

**DRY MEASURE.**—A hectoliter is equal to 2.837 Winchester bushels; 2.751 Imperial bushels.

**SURFACE MEASURE.**—A hectare is equal to 2.47255 English statute acres.

**LONG MEASURE.**—A meter is equal to 1 yard, 3.37079 inches.

A kilometer is equal to 1,093 yards, 1 foot, 10.79 inches.

### RUSSIA.

A pood is equal to 36 lbs. avoirdupois.

A tchetvert is equal to 5.77 Imperial bushels or 5.95 Winchester bushels.

A dessiatine is equal to 2.7 acres.

A verst is equal to 0.663 of an English mile.

## FOREIGN WEIGHTS AND MEASURES—CONTINUED.

## AUSTRO-HUNGARY.

A joch is equal to 1.42521 acres.

A double centner is equal to a quintal 220.4 lbs.

## DENMARK.

A Tønde is equal to 3.8 Imperial bushels or 3.917 Winchester bushels.

A Pund is equal to 1.102 lbs., avoirdupois.

A Tøndeland is equal to 1.36 acres.

## GREECE.

An ocque is equal to 2.84 lbs. avoirdupois.

A quintal is equal to 123.2 lbs.

## EGYPT.

An oke is equal to 2.75136 lbs. avoirdupois.

A cantar is equal to 99.05 lbs. avoirdupois.

An ardeb of wheat or corn is equal to 118 okes or 324.6 lbs. avoirdupois.

An ardeb of barley is equal to 88 okes or 242.6 lbs. avoirdupois.

## CHINA.

A catty is equal to 1.33 lbs. avoirdupois.

A picul is equal to 133½ lbs. avoirdupois.

## JAPAN.

A Schō is equal to 2.4507 acres.

A kokow is equal to 5.1179 Winchester bushels or 4.9629 Imperial bushels.

A kwan is equal to 8.2817 lbs. avoirdupois.

## UNITED STATES TARIFF DUTIES.

*The tariff duties upon cereals and farm products and average ad valorem rate, duty computed on the imports during the year ended June 30, 1905.*

	Tariff rates.	Average Per cent. ad valorem.
Wheat flour.....	25 per cent.	
Wheat.....	25 cents per bu.	27.63
Corn.....	15 " " "	21.88
Oats.....	15 " " "	31.16
Rye.....	10 " " "	15.13
Barley.....	30 " " "	61.59
Barley malt.....	45 " " "	41.46
Buckwheat.....	15 " " "	26.05
Beans.....	45 " " "	41.68
Peas, dried, per bushel.....	30 " " "	19.40
Peas, split, per 60 lbs.....	40 " " "	28.32
Potatoes, per bushel, 60 lbs.....	25 " " "	26.31
Flax seed or Linseed, 56 lbs.....	25 " " "	23.23
Rice, cleaned, per lb.....	2 " " lb.	69.83
Hops, per lb.....	12 " " "	26.33
Butter and substitutes, per lb.....	6 " " "	28.95
Cheese, per lb.....	6 " " "	41.41
Eggs, per doz.....	5 " " doz.	45.85
Hay, per ton.....	\$4 per ton.	51.49

*Corrected up to Jan. 31, 1906.*

Compiled by the Board's special foreign correspondent, **Mr. George J. S. Broomhall**,  
Fellow of the Royal Statistical Society.

	WHEAT	WHEATEN FLOUR	MAIZE
FRANCE.....	7 Francs per quintal.....	11 Fr. yield 70 % and above.. 13.50 " " 70 % to 60 % 16 " " 60 % and below..	{ 3 Francs per quintal
aGERMANY.....	3.50 Marks per quintal.....	ALL SORTS OF FLOUR	1.60 Marks per quintal 1.15 Lire (gold) per quintal
eITALY.....	7.50 Lire (gold) per quintal.....	7.30 Marks per quintal..... 11.50 Lire (gold) per quintal....	WHITE MAIZE—7.50 Lire (gold) per quintal. 4.40 Psts. per quintal 16 Reis per pilog
bSPAIN.....	6.00 Psts. per quintal.....	10 Psts. per quintal.....	Free
cPORTUGAL.....	Prohibited(c)	Prohibited.....	Free
dRUSSIA.....	Free.....	ALL SORTS OF FLOUR	3 70 Kroner per quintal
eBELGIUM.....	Free.....	45 Cop. per pood.....	Free
fSWEDEN.....	3.70 Kroner per quintal.....	2 Francs per quintal.....	30 Cents per quintal
gNORWAY.....	60 Ores per quintal.....	ALL SORTS OF FLOUR	50 Flr. per quintal.
hSWITZERLAND.....	30 Cents per quintal.....	6.50 Kroner per quintal.....	15 Cents per bushel, 56 lbs.
iAUSTRIA-HUNGARY.....	1.50 Flr. per quintal.....	2.0 Kroner per quintal.....	3 Drs. 2 Lep. per 100 okes.
jUNITED STATES.....	25 Cents per bushel.....	2 Francs per quintal.....	8 % ad. val.
kGREECE.....	6 Drs. 11 Lep. per 100 okes	ALL SORTS OF FLOUR	50 Cents per quintal
lTURKEY.....	8 % ad. val.....	3.75 Flr. per quintal.....	} Free
mBULGARIA.....	50 Cents per quintal.....	25 Cents per ad. val.....	5 % ad. val., plus a war tax of
nROUMANIA.....	Free.....	9 Drs. 50 Lep. per 100 okes.....	10 % ad. val.
oJAPAN.....	0.150 Yens per 100 kins, plus a war tax of 0.377 yens per 100 kins.	8 % ad. val.....	
		5 Francs per quintal., plus excise duty of 75 bani per 100 kilos... 0 456 Yens per 100 kins, plus a war tax of 0.740 yens per 100 kins.	
	BARLEY	OATS	RYE
FRANCE.....	3 Francs per quintal.....	3 Francs per quintal.....	3 Francs per quintal
GERMANY.....	2 Marks per quintal.....	2.80 Marks per quintal.....	3.50 Marks per quintal
ITALY.....	4.00 Lire (gold) per quintal.....	4.00 Lire (gold) per quintal.....	4.50 Lire (gold) per quintal
SPAIN.....	4.40 Psts. per quintal.....	4.40 Psts. per quintal.....	4.40 Psts. per quintal
PORTUGAL.....	16 Reis per killog.....	16 Reis per killog.....	16 Reis per killog.
RUSSIA.....	Free.....	Free.....	Free
BELGIUM.....	Free.....	3 Francs per quintal.....	Free
SWEDEN.....	3.70 Kroner per quintal.....	Free.....	3.70 Kroner per quintal
NORWAY.....	22 Ores per quintal.....	40 Ore per quintal.....	Free
SWITZERLAND.....	30 Cents per quintal.....	30 Cents per quintal.....	30 Cents per quintal
AUSTRIA-HUNGARY.....	.75 Flr. per quintal.....	.75 Flr. per quintal.....	1.50 Flr. per quintal
UNITED STATES.....	30 Cents per bushel, 48 lbs.....	15 Cents per bushel.....	10 Cents per bushel
BULGARIA.....	50 Cents per quintal.....	50 Cents per quintal.....	50 Cents per quintal.

<sup>a</sup> These duties are those actually in force at the present time, but the following new duties come into force on March 1, 1906:

WHEAT, 5.50 marks per quintal. MAIZE, 3.0 marks per quintal. MALTING BARLEY, 4.0 marks per quintal. RYE, 5.0 marks per quintal. OTHER BARLEY, 1.30 marks per quintal. OATS, 5.0 marks per quintal. WHEATEN FLOUR, 10.20 marks per quintal. These are minimum duties for the produce of countries with commercial treaties.

<sup>b</sup> So long as the price of native wheat falls below 27 pesetas per quintal, on certain regulating markets, the duty on wheat is to be increased to 8 pesetas per quintal, flour to 13.20 pesetas per quintal.

<sup>c</sup> In times of scarcity the importation of wheat is permitted, subject to duty to be fixed in each case.

<sup>d</sup> Duties are stated in florins of 2s (old currency).

<sup>e</sup> These countries are considering the question of revised import tariffs.

# ENGLISH PRICES OF MONEY, ETC., COTTON AND WHEAT (WITH FARMERS' DELIVERIES),

*During the season of 1904-1905.*

(Furnished by the Board's special foreign correspondent, Mr George J. S. Broomhall,  
Fellow of the Royal Statistical Society.)

		Money. Bank rate.	Silver. Per oz.	Consols. (Account.)	WHEAT.			Cotton Mid. Ameri- can.
					Aver- age price.	Farmers' deliveries.		
						Week.	Season.	
		%	d.	£	s. d.	Qrs.	Qrs.	d.
Sept., 1904.....	3	3	26½	88½	30 2	32,921	32,921	6.40
.....	10	3	26½	88½	30	46,116	79,037	6.74
.....	17	3	26½	88½	29 7	51,889	130,926	6.72
.....	24	3	26½	88½	29 10	53,304	184,230	6.46
Oct.....	1	3	26½	88½	29 10	56,534	240,764	5.54
.....	8	3	26½	88½	30 2	54,607	295,371	5.70
.....	15	3	26½	88½	30 5	45,462	340,833	5.48
.....	22	3	26½	88½	30 4	45,960	386,793	5.32
.....	29	3	26½	88½	30 6	47,947	434,740	5.34
Nov.....	5	3	26½	88 13-16	30 6	43,313	478,053	5.40
.....	12	3	26½	88 9-16	30 3	43,740	521,793	5.40
.....	19	3	26½	88½	30 2	41,025	562,818	5.28
.....	26	3	27 1-16	88½	30 5	41,359	604,177	5.18
Dec.....	3	3	27 7-16	88 3-16	30 4	45,942	650,119	4.25
.....	10	3	27 11-16	88	30 4	50,718	700,837	4.17
.....	17	3	28 1-16	88 7-16	30 4	44,745	745,582	4.27
.....	24	3	28 1-16	88½	30 3	33,336	778,918	4.06
.....	31	3	28½	88½	30 4	21,163	800,081	3.83
Jan., 1905.....	7	3	27 15-16	88 9-16	30 4	23,757	823,838	3.89
.....	14	3	27 11-16	88½	30 4	39,647	863,485	3.82
.....	21	3	27½	88	30 5	45,646	909,131	3.71
.....	28	3	28½	88½	30 6	48,869	958,000	3.77
Feb.....	4	3	28 3-16	88 13-16	30 6	49,442	1,007,442	4.01
.....	11	3	28½	89½	30 7	50,585	1,058,027	4.13
.....	18	3	28 1-16	90 5-16	30 5	44,495	1,102,522	4.27
.....	25	3	27 15-16	91 1-16	30 10	42,165	1,144,687	4.14
March.....	4	3	27 5-16	91	30 8	36,188	1,180,875	4.19
.....	11	2½	27	91½	30 9	38,118	1,218,993	4.24
.....	18	2½	26 9-16	91½	30 10	31,839	1,250,832	4.29
.....	25	2½	26 5-16	91 3-16	30 9	32,371	1,283,203	4.21
April.....	1	2½	25½	91½	30 9	26,933	1,310,136	4.28
.....	8	2½	25½	90 15-16	30 9	25,600	1,335,736	4.29
.....	15	2½	26½	91	30 8	27,791	1,363,527	4.18
.....	22	2½	26 7-16	90 15-16	30 8	29,984	1,393,511	4.12
.....	29	2½	26 3-16	90½	30 9	24,276	1,417,787	4.29
May.....	6	2½	26 5-16	90 1-16	30 8	22,183	1,439,970	4.29
.....	13	2½	26½	90 3-16	30 8	25,600	1,465,570	4.40
.....	20	2½	26 5-16	90½	30 10	26,514	1,492,084	4.46
.....	27	2½	27½	90 3-16	30 11	21,508	1,513,592	4.79
June.....	3	2½	26 13-16	90 9-16	31 3	20,984	1,534,576	4.65
.....	10	2½	27	90½	31 4	16,685	1,551,261	4.68
.....	17	2½	27½	90½	31 7	12,819	1,564,080	4.99
.....	24	2½	26 15-16	90	31 7	11,574	1,575,654	5.03
July.....	1	2½	26½	90 1-16	31 8	3,579	1,579,233	5.38
.....	8	2½	27 1-16	90 3-16	32 1	7,854	1,587,087	5.99
.....	15	2½	27 3-16	90 11-16	32 3	4,884	1,591,971	5.87
.....	22	2½	27 3-16	90½	32 2	6,558	1,598,529	5.98
.....	29	2½	27 3-16	90 9-16	32 3	7,691	1,606,220	6.09
August.....	5	2½	27 5-16	90 7-16	31 11	5,062	1,611,282	5.94
.....	12	2½	27½	90 3-16	30 5	8,184	1,619,466	5.74
.....	19	2½	28	90 11-16	28 5	32,715	1,652,181	5.76
.....	26	2½	28½	90½	27 1	88,656	1,740,837	5.98



## BRITISH WHEAT AND CORN

Showing prices of cargoes "off coast" and "to arrive," also weekly imports into  
according to Broomhall's Corn Trade

(Furnished by the Board's special foreign correspondent, Mr.

1905.		CARGOES OFF COAST		TO ARRIVE, SHIPPING			
		Californian wheat No. 1, per quarter.		Californian wheat, No. 1, per quarter.		No. 1 Northern wheat, parcels, per qr., London.	
		s.	d.	s.	d.	s.	d.
January	7			34	....		
	14			34	....		
	21			33	6		
	28			33	6		
February	4			33	9		
	11	31		33	6		
	18			33	9		
	25			33	6		
March	4			33	6	a37	6
	11			33	6	35	9
	18			33	3	b35	9
	25			33	3	b35	4½
April	1			33	6	b35	....
	8			33	6	b34	10½
	15	33		33	6	b35	....
	22	32	6	33	6	b35	....
	29	31	9	33	6	b34	....
May	6			....		c33	9
	13			32	10½	d34	3
	20			....		d34	6
	27	33		....		c34	9
June	3			....		c34	6
	10			....		c34	6
	17			....		e34	7½
	24			....		e35	....
July	1			....		....	
	8			....		....	
	15			....		....	
	22			....		....	
	29			....		....	
August	5			....		....	
	12			....		f31	3
	19			....		f31	3
	26			....		f31	4½
September	2			....		f31	4½
	9			....		f31	4½
	16			....		f31	10½
	23			....		f31	10½
	30			....		31	9
October	7			....		31	7½
	14			....		32	1½
	21			....		32	3
	28			....		33	3
November	4			....		32	10½
	11			....		32	7½
	18			....		33	....
	25			....		32	4½
December	2			....		32	6
	9			....		32	6
	16			....		32	6
	23			....		32	6
	30			....		32	7½

a—March—15 April.

b—April—May.

c—May—June.

d—May—15 June.

e—June—July.

f—New crop—Oct.—Nov.

## PRICES AND SUPPLY STATISTICS

*United Kingdom according to Custom House returns, and quantities "on passage" News.*

George J. S. Broomhall, Fellow of the Royal Statistical Society.)

OR SHIPPED		WEEKLY IMPORTS INTO THE UNITED KINGDOM.			ON PASSAGE TO UNITED KINGDOM.		ON PASSAGE TO CONTINENT.	
American mixed maize, parcels per quarter, Liverpool.		Flour, M. Brls.	Wheat, M. qrs.	Corn, M. qrs.	Wheat and Flour, M. qrs.	Corn, M. qrs.	Wheat and Flour, M. qrs.	Corn, M. qrs.
s.	d.							
20	3	86	456	183	2,660	796	1,210	1,449
20	....	130	239	183	2,786	846	1,077	1,562
19	9	76	336	218	2,929	904	742	1,475
19	7½	134	409	292	3,018	871	895	1,448
19	4½	123	318	240	3,226	831	1,142	1,518
19	7½	138	397	251	3,356	693	1,253	1,264
19	10½	111	364	153	3,593	723	1,289	1,376
20	....	144	264	217	3,981	688	1,268	1,576
20	3	161	493	179	4,236	627	1,468	1,316
20	4½	100	551	227	4,280	448	1,776	951
20	9	121	507	189	4,183	397	1,983	1,025
20	9	138	586	136	4,039	375	2,059	815
19	7½	146	603	179	3,910	387	1,995	889
19	9	101	582	134	3,798	371	2,023	778
20	1½	144	309	127	3,832	359	2,129	721
20	1½	108	434	190	3,788	338	1,978	728
19	6	150	437	189	3,589	397	1,994	599
19	7½	130	591	151	3,859	439	2,284	605
20	6	126	303	131	3,397	582	2,386	519
21	3	93	395	95	3,300	719	2,521	529
21	7½	66	440	183	3,230	691	2,353	521
21	7½	116	514	156	3,151	725	2,529	581
22	6	104	453	169	3,112	797	2,596	740
22	6	80	408	148	3,172	812	2,483	658
23	3	126	395	172	3,183	781	2,401	779
....	....	66	427	162	3,338	905	2,452	953
*23	....	68	552	224	3,132	937	2,383	957
....	....	80	562	144	3,036	919	2,218	987
†23	6	91	620	143	2,872	930	2,022	1,083
†22	7½	97	668	152	2,585	1,111	2,012	1,197
22	4½	131	539	251	2,472	1,165	1,806	1,175
22	9	81	510	193	2,356	1,241	1,745	1,243
22	9	121	463	227	2,316	1,244	1,673	1,147
22	9	84	523	344	2,252	1,294	1,833	1,097
22	6	67	445	179	2,182	1,317	2,080	1,133
22	10½	166	524	292	1,945	1,265	2,101	1,105
22	10½	191	549	359	1,680	1,117	2,301	1,055
22	10½	123	456	313	1,473	1,090	2,349	1,030
22	10½	137	476	240	1,335	995	2,402	968
22	9	174	214	239	1,360	1,005	2,214	812
23	....	173	443	265	1,199	825	1,953	762
23	9	197	266	189	1,308	705	2,051	674
24	3	217	300	167	1,534	636	2,017	565
24	....	179	379	105	1,572	654	2,063	597
24	....	147	364	127	1,713	675	2,184	664
†21	6	233	391	59	1,844	804	2,068	812
22	1½	200	362	117	1,980	833	2,263	923
22	6	190	423	153	1,880	839	2,423	916
22	9	211	354	73	1,958	832	2,534	998
21	3	126	485	280	1,845	788	2,078	1,178
21	....	240	414	221	1,875	692	1,887	1,206
21	1½	84	274	122	2,026	861	1,628	1,332

\*August—September.

†July—August.

‡December.

## LIVERPOOL GRAIN, FLOUR

Weekly range of prices in the City of Liverpool

Furnished by the Board's special foreign correspondent,

1904.		WHEAT.								CORN.			
		No. 1, Californian per 100 lbs.		No. 2, Red Winter per 100 lbs.				No. 1, Spring per 100 lbs.		American mixed, per 100 lbs.			
		s. d.	s. d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
January	3	..	..	a6	7½@6	8	..	..	..	4	5	@4	6
	10	..	..	a6	7½@6	8	..	..	..	4	2½@4	3	..
	17	..	..	a6	7½@6	8	..	..	..	3	11½@4	..	..
	24	..	..	a6	7½@6	8	..	..	..	4	0½@4	1	..
	31	..	..	a6	7½@6	8	..	..	..	3	11½@4	0½	..
February	7	..	..	a6	7½@6	8	..	..	..	4	0½@4	1	..
	14	..	..	a6	7½@6	8	..	..	..	4	1½@4	2	..
	21	..	..	..	..	..	..	..	..	4	1½@4	2	..
	28	..	..	..	..	..	..	..	..	4	2½@4	2½	..
March	7	..	..	..	..	..	..	..	..	4	2½@4	3	..
	14	6	10½@6	11	..	..	..	..	..	4	4	@4	4½
	21	6	10½@6	11	..	..	..	..	..	4	4½@4	4½	..
	28	6	10	@6	10½	..	..	..	..	4	4½@4	4½	..
April	4	6	10½@6	10½	..	..	..	b7	7	@7	7½	4	3½@4
	11	6	8½@6	9	..	..	..	b7	6	@7	6½	4	2½@4
	18	6	10	@6	10½	..	..	..	..	4	2½@4	3	..
	25	..	..	..	..	..	..	..	..	4	2½@4	3	..
May	2	..	..	..	..	..	..	..	..	4	2½@4	3	..
	9	..	..	..	..	..	..	..	..	4	3½@4	3½	..
	16	..	..	..	..	..	..	..	..	4	3½@4	3½	..
	23	..	..	..	..	..	..	..	..	4	5	@4	5½
	30	..	..	..	..	..	..	..	..	4	6	@4	6½
June	6	..	..	..	..	..	..	..	..	4	7½@4	7½	..
	13	..	..	..	..	..	..	..	..	5	..	@5	0½
	20	..	..	..	..	..	..	..	..	5	..	@5	0½
	27	..	..	..	..	..	..	c6	9½@6	10	..	..	1½
July	4	..	..	..	..	..	..	c6	9	@6	9½	5	1½@5
	11	..	..	..	..	..	..	c6	9	@6	9½	5	2
	18	..	..	..	..	..	..	..	..	5	1½@5	2	..
	25	..	..	..	..	..	..	..	..	5	3½@5	3½	..
August	1	..	..	..	..	..	..	..	..	5	1½@5	1½	..
	8	..	..	..	..	..	..	..	..	5	1	@5	1½
	15	..	..	..	..	..	..	..	..	4	10½@4	11	..
	22	..	..	..	..	..	..	..	..	4	11½@5	..	..
	29	..	..	..	..	..	..	..	..	5	0½@5	1	..
September	5	..	..	d6	4½@6	5	..	..	..	5	0½@5	1	..
	12	..	..	d6	4½@6	5	..	..	..	4	10½@4	11	..
	19	..	..	d6	4½@6	5	..	..	..	4	10	@4	10½
	26	..	..	6	8	@6	8½	..	..	4	9½@4	10	..
October	3	..	..	6	6	@6	6½	..	..	4	9½@4	9½	..
	10	..	..	6	6½@6	6½	..	..	..	4	11½@5	..	..
	17	..	..	6	6½@6	7	b7	0½	@7	0½	5	0½@5	0¾
	24	..	..	6	6½@6	6½	b7	0½	@7	0½	5	1½@5	1½
	31	..	..	6	7½@6	8	e6	11½@6	11½	5	2½@5	3	..
November	7	..	..	6	7	@6	7½	b7	0½	@7	0½	5	2
	14	..	..	6	7	@6	7½	b6	11½@7	..	5	2	@5
	21	..	..	6	7	@6	7½	b6	11	@6	11½	5	1
	28	..	..	6	7	@6	7½	b7	8½@6	9	4	11	@4
December	5	..	..	6	7	@6	7½	b7	9	@6	9½	4	10½@4
	12	..	..	6	7	@6	7½	b7	10	@6	10½	4	10½@4
	19	..	..	f6	7½@6	8	b7	9½@6	9½	4	9½@4	10	..
	26	..	..	f6	7½@6	7½	b7	8½@6	9½	4	9	@4	9½

(a) Canadian Mixed Winter.

(d) No. 2 Red (Philadelphia).

(e) No. 1 Northern Duluth.

(b) No. 1 Northern Manitoba.

(c) Northern Duluth.

(b†) New crop.

(f) No. 2 Red Canadian.

## AND PROVISION MARKETS.

for grain, flour and provisions during 1905.

Mr. George J. S. Broomhall. Fellow of the Royal Statistical Society.

FLOUR.						PROVISIONS.									
American first spring patents, per 280 lbs.		Extra and Fancy American per 280 lbs.		Liverpool first patents per 280 lbs.		Short clear backs, per 112 lbs.		Cumberland cut bacon, per 112 lbs.		Short cut hams, per 112 lbs.		Lard, pails.			
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
31	..@33	28	..@29	26	6@29	35	..@38	34	..@38	38	6@44	34	3@35	9	
31	..@33	28	..@29	26	6@29	35	..@38	35	..@38	40	..@45	34	6@35	3	
31	..@33	28	..@29	26	6@29	35	..@38	36	..@38	40	6@45	34	..@35		
31	..@33	28	..@29	25	6@28	35	..@38	36	6@39	40	6@47	34	6@36		
31	..@33	28	..@29	25	6@28	35	6@38	35	6@40	41	6@47	34	6@35	6	
31	..@33	28	..@29	25	6@28	35	..@38	34	6@39	40	6@47	34	6@35	3	
31	..@33	28	..@29	25	6@28	34	6@37	35	..@38	39	6@47	34	3@35	3	
31	..@33	28	..@29	26	..@28	35	..@37	34	6@38	39	6@47	34	3@35	3	
31	..@33	28	..@29	26	..@28	35	6@37	36	..@38	39	..@47	34	6@35	9	
31	..@33	28	..@29	26	..@28	35	6@37	35	6@38	39	..@45	34	6@36		
31	..@33	28	..@29	26	..@28	36	..@38	36	6@40	39	..@46	34	6@36		
31	..@33	28	..@29	26	..@28	37	6@39	38	6@42	42	..@46	35	3@36	3	
31	..@33	28	..@29	26	..@28	38	..@39	39	..@42	43	..@47	35	6@36	6	
31	..@33	28	..@29	25	6@28	38	6@41	39	..@43	43	..@47	35	9@37	6	
31	..@32	27	6@28	25	6@28	38	6@41	41	..@44	43	6@49	36	9@38		
31	..@32	27	6@28	26	..@29	38	6@41	41	6@45	45	..@50	36	6@37	9	
31	..@32	27	6@28	26	..@29	38	6@40	42	6@46	45	..@50	36	3@37	3	
30	6@31	6	..@28	26	..@29	38	6@40	44	..@48	43	6@50	36	3@37	3	
30	6@31	6	27	..@28	26	..@29	38	6@41	45	..@50	44	6@51	36	9@37	
30	6@31	6	.....	26	..@29	40	..@42	48	..@53	45	..@51	36	6@37	3	
30	6@31	6	.....	26	..@29	40	..@42	48	..@53	44	..@50	36	3@37		
30	6@31	6	.....	26	6@29	39	..@42	47	..@52	43	..@50	36	3@37		
30	6@31	6	.....	26	6@29	39	..@42	47	6@51	43	..@50	36	..@37	3	
30	6@31	6	.....	26	6@29	40	..@42	48	..@51	43	..@51	36	..@36	9	
30	6@31	6	.....	26	6@29	40	6@42	45	6@51	43	6@51	35	9@36	9	
30	6@31	6	.....	26	6@29	40	6@43	44	6@49	45	6@52	36	..@36	9	
30	6@31	6	.....	26	6@29	41	6@44	44	..@49	45	6@53	35	3@36	6	
30	6@31	6	.....	26	6@29	41	6@44	43	..@48	46	..@54	35	..@35	9	
30	6@31	6	.....	26	..@29	42	..@45	44	..@50	46	6@57	35	6@36	6	
30	6@31	6	.....	26	..@29	43	..@46	45	6@50	47	..@57	35	3@36	6	
30	6@31	6	.....	26	..@29	43	..@46	45	..@51	47	..@58	35	9@38	3	
30	6@31	6	.....	26	..@29	44	..@47	46	..@52	48	..@58	37	9@41		
30	6@31	6	.....	25	6@28	45	..@48	48	..@53	48	..@58	40	..@41	6	
30	..@30	6	.....	25	6@28	45	..@48	48	..@54	46	..@57	40	..@42	3	
30	..@30	6	.....	25	6@28	44	..@48	46	6@54	45	..@55	40	3@42		
30	..@30	6	.....	25	6@28	44	..@47	47	..@54	44	..@52	39	3@41	9	
30	..@30	6	.....	25	6@28	43	..@47	46	..@52	43	..@50	38	6@40	6	
30	..@30	6	.....	25	6@28	43	..@47	46	6@53	42	6@49	38	9@40		
30	..@30	6	.....	25	6@28	43	6@47	47	6@54	42	..@47	37	6@40		
30	..@30	6	.....	25	6@28	44	..@47	49	..@55	42	6@50	36	9@38		
30	..@30	6	.....	25	..@28	44	6@48	50	..@56	43	6@50	37	6@39		
27	..@29	..	.....	25	..@28	46	..@48	51	..@56	46	6@53	38	..@39		
27	..@29	..	.....	25	..@28	45	6@49	51	..@56	48	..@53	37	6@39		
27	6@28	6	.....	26	..@29	45	..@48	49	6@56	47	..@53	38	..@39		
27	6@28	6	.....	26	6@29	46	6@49	46	..@53	47	..@53	38	..@38	9	
27	6@28	6	.....	26	6@29	47	..@49	46	..@49	46	..@53	38	3@39		
27	6@28	6	.....	26	..@29	47	..@49	45	..@47	46	..@54	38	6@39		
27	..@28	..	.....	26	..@29	47	6@51	45	..@48	49	..@54	38	3@40	3	
27	..@28	..	.....	25	6@28	48	6@51	44	6@48	48	..@55	39	3@41	6	
27	..@28	..	.....	25	6@28	47	6@51	42	..@48	47	..@54	40	6@42		
27	..@28	..	.....	25	6@28	46	..@49	42	..@46	45	6@52	40	..@41		
27	..@28	..	.....	25	6@28	42	6@47	42	6@46	44	6@52	39	6@40	6	

## ESTIMATED STOCKS OF GRAIN, ETC., IN MERCHANTS' HANDS IN LIVERPOOL

*As declared monthly during 1905, by the Liverpool Corn Trade Association.*

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall,  
Fellow of the Royal Statistical Society.)

1905.	Wheat. Centals.	Barley. Centals.	Oats. Centals.	Beans. Centals.	Peas. Centals.	Indian Corn. Centals.	Oatmeal. Loads.	Flour. Sacks.
January .....	2,448,437	291,016	9,526	12,122	20,707	458,087	3,150	56,383
February ...	1,919,006	179,803	12,738	7,407	16,559	659,974	2,870	55,434
March.....	1,547,386	150,829	9,333	26,554	15,071	526,804	4,030	48,029
April.....	1,653,032	124,361	12,065	23,489	8,687	453,888	2,770	45,225
May.....	1,897,315	121,599	5,480	9,081	18,394	422,792	2,360	46,485
June.....	1,366,287	86,719	7,401	10,479	23,787	348,313	1,702	53,743
July.....	1,352,481	178,604	57,391	14,204	32,472	274,449	945	39,435
August.....	1,588,252	181,239	73,731	8,990	15,509	215,918	504	30,509
September.....	1,754,971	164,774	73,073	12,593	11,252	314,709	810	35,121
October.....	2,096,201	152,566	62,391	21,868	8,762	607,534	672	37,450
November.....	1,463,248	141,794	35,194	16,101	1,428	692,129	1,095	50,123
December.....	1,569,712	155,781	50,443	15,069	2,314	629,084	543	43,918

## ESTIMATED STOCKS OF GRAIN, ETC., IN LIVERPOOL

*As declared monthly during 1904.*

1904.	Wheat. Centals.	Barley. Centals.	Oats. Centals.	Beans. Centals.	Peas. Centals.	Indian Corn. Centals.	Oatmeal. Loads.	Flour. Sacks.
January .....	1,709,425	156,313	51,925	29,189	15,901	653,898	3,210	65,269
February .....	1,244,853	164,639	45,347	42,652	15,567	499,481	3,305	67,793
March.....	661,982	158,539	40,752	69,396	10,536	594,889	3,840	72,618
April.....	1,304,256	189,244	25,934	60,637	8,466	831,286	3,325	75,019
May.....	1,512,878	302,327	44,754	39,036	11,967	1,153,158	2,700	67,943
June.....	1,800,331	361,882	40,690	38,937	59,419	1,020,076	2,159	61,551
July.....	1,907,864	298,049	35,354	20,939	47,594	708,859	1,666	61,223
August.....	1,475,155	395,395	9,177	15,579	35,936	553,172	1,625	51,701
September.....	1,416,070	332,649	3,369	6,116	24,901	252,945	1,900	40,589
October.....	1,752,436	446,215	20,505	16,208	26,668	700,989	944	39,032
November.....	2,450,736	256,713	20,510	10,261	17,157	896,916	1,117	43,666
December.....	2,542,725	424,306	9,420	21,705	11,643	601,420	1,210	57,058

# UNITED KINGDOM.

*Production, imports and export of wheat and flour; also population, during the cereal years ended July 31, from 1872 to 1905.*  
 Collated from official data by Mr. Geo. J. S. Broomhall, F. S. S., the Board's correspondent in the United Kingdom.

Cereal Year.	Acres.	Estimated yield per acre.	Total wheat	Total crop, less 2½ bus. per acre for seed.	Imports, wheat and flour, as bushels of wheat.	Exports, wheat and flour, as bushels of wheat.	Net imports.	Total native and foreign (not including seed).	Population at mid summer, each year.	Estimated requirements for human consumption per annum.	Average price per bushel, British wheat, in cereal year.
		Bu.	Bu.	Bu.	Bu.	Bu.	Bu.	Bu.		Bu.	s. d
1872-73.....	3,839,532	24	92,148,798	83,509,823	99,970,616	1,650,616	98,320,000	181,829,833	31,835,757	175,097,000	7 2
1873-74.....	3,670,259	22½	82,580,850	74,322,768	95,291,016	4,883,016	90,408,000	164,730,768	32,124,598	176,685,000	7 8
1874-75.....	3,830,767	20¾	112,049,985	103,230,710	94,530,000	890,000	93,640,000	196,870,710	32,426,369	178,345,000	5 7
1875-76.....	3,514,088	22½	80,384,763	72,478,065	111,120,000	240,000	110,880,000	183,358,065	32,749,167	180,120,000	5 9
1876-77.....	3,125,342	25	78,133,550	71,101,531	97,784,000	928,000	96,856,000	167,957,531	33,093,439	182,014,000	6 10
1877-78.....	3,321,065	26	86,347,690	78,875,294	115,720,000	456,000	115,264,000	194,139,294	33,444,419	183,944,000	6 4
1878-79.....	3,381,701	30	101,451,630	93,842,293	114,560,000	1,400,000	113,160,000	207,002,293	33,943,773	186,691,000	5 2
1879-80.....	3,056,428	15½	47,497,671	68,216,164	132,752,000	1,472,000	131,280,000	171,777,671	34,302,557	188,664,000	5 9
1880-81.....	3,065,896	24½	75,114,427	68,216,164	130,992,000	1,536,000	129,456,000	197,672,164	34,622,930	190,426,000	5 6
1881-82.....	2,967,659	24	71,209,416	64,553,534	140,376,000	2,776,000	137,600,000	202,133,534	34,934,446	200,873,000	5 11
1882-83.....	3,163,899	25½	81,074,930	73,956,158	162,656,000	3,200,000	159,756,000	233,712,158	35,207,172	202,441,000	5 3
1883-84.....	2,713,282	28	75,971,896	69,867,012	128,812,000	1,792,000	126,520,000	186,387,012	35,447,867	203,825,000	4 10
1884-85.....	2,749,470	29.90	82,209,153	76,022,846	146,928,800	2,920,000	144,008,800	220,031,646	35,721,932	206,402,000	4 2
1885-86.....	2,553,235	31.24	70,763,061	74,018,283	123,736,000	2,056,000	121,680,000	195,698,283	36,013,937	207,080,000	3 10
1886-87.....	2,850,032	28.89	63,434,369	58,126,547	152,176,000	2,976,000	149,200,000	207,326,547	36,312,715	208,798,000	4 2
1887-88.....	2,388,477	31.97	76,431,200	71,057,127	151,448,000	1,944,000	149,504,000	220,561,127	36,597,810	210,437,000	3 10
1888-89.....	2,668,226	27.97	74,710,300	68,706,792	146,538,000	1,856,000	144,682,000	215,234,792	36,878,912	212,053,000	3 11
1889-90.....	2,544,549	29.89	76,082,045	70,356,810	154,884,000	1,904,000	152,980,000	223,316,810	37,176,464	213,764,000	3 10
1890-91.....	2,483,595	30.66	76,146,869	70,558,781	168,368,000	2,096,000	166,272,000	236,830,781	37,482,415	215,025,000	4 5
1891-92.....	2,392,245	31.30	74,877,112	69,494,561	180,648,000	2,288,000	178,360,000	247,854,561	37,795,400	217,323,000	4 5
1892-93.....	2,298,807	29.48	61,046,928	55,875,063	181,224,000	3,120,000	178,104,000	233,970,063	38,109,329	219,128,000	3 3
1893-94.....	1,965,213	26.08	50,971,876	46,672,047	180,984,000	1,784,000	179,200,000	235,872,047	38,434,629	220,998,000	3 3
1894-95.....	1,980,228	30.70	60,793,061	56,337,548	200,632,000	1,952,000	198,680,000	255,017,548	38,777,687	222,971,000	2 10
1895-96.....	1,456,042	28.33	38,337,533	35,061,439	188,892,000	1,912,000	186,980,000	222,021,439	39,113,465	224,902,000	3 2
1896-97.....	1,734,118	33.63	58,318,390	54,416,625	180,269,000	2,699,000	177,600,000	232,016,625	39,494,582	226,921,000	3 6
1897-98.....	1,939,396	29.07	56,293,774	51,932,174	172,160,000	2,443,000	169,716,000	231,649,074	39,825,357	228,991,000	3 4
1898-99.....	2,158,004	34.75	74,885,280	70,028,000	180,728,000	3,200,000	177,528,000	237,556,000	40,190,797	231,051,158	3 4
1899-00.....	2,055,283	32.75	67,310,420	62,686,420	179,723,000	3,831,200	175,891,800	238,578,230	40,565,489	233,194,061	3 3½
1900-01.....	1,901,014	28.61	54,254,919	49,977,638	190,320,000	3,736,000	186,584,000	236,361,638	40,993,925	235,096,068	3 5
1901-02.....	1,743,000	30.93	53,920,000	50,160,000	194,376,000	2,853,000	191,523,000	241,683,000	41,354,000	237,784,000	3 6
1902-03.....	1,770,800	32.87	58,279,000	54,236,000	207,084,000	1,869,000	205,814,300	240,109,300	41,760,000	240,120,000	3 4
1903-04.....	1,619,000	30.15	48,818,000	45,175,000	225,104,000	2,340,000	222,764,000	257,521,000	42,372,556	243,642,200	3 5
1904-05.....	1,406,013	26.97	37,920,000	34,737,000	223,948,000	3,132,800	220,715,200	276,733,000	43,000,000	247,250,000	3 10
1905-06.....	1,834,844	32.78	60,146,000	56,017,800	223,948,000	3,132,800	220,715,200	276,733,000	43,425,000	249,693,000	.....

NOTE—The area details are those of the British Board of Agriculture, the acreage yield since 1884 also being official; prior to 1884 the yields were estimated by the "Times" Commission and other authorities. The imports and exports are the official returns issued by the "Customs." The population estimates are from the statistical abstract of the United Kingdom. Flour is converted at the rate of 70 per cent. The rate of consumption for human food is reckoned at 5½ bu. per capita until 1880-81; since that date at 5¼ bushels. The bushel is the Imperial measure.

## ANNUAL IMPORTS INTO THE UNITED KINGDOM.

*An official return of the direct imports from foreign countries of Wheat, Maize, Barley, Oats and Wheaten Flour into each port of the United Kingdom during the calendar year 1905 and preceding four years.*

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society.)

## ENGLAND

	1905.	1904.	1903.	1902.	1901.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
London.....	41,559,025	42,242,692	42,876,823	39,521,487	43,933,800
Liverpool.....	40,148,322	38,381,621	40,371,015	38,559,284	43,902,990
Hull.....	25,262,999	25,679,520	24,489,468	22,621,393	19,847,650
Bristol.....	13,190,200	13,373,820	15,702,164	13,497,898	14,681,640
Gloucester.....	5,997,500	6,447,000	4,959,673	4,927,557	3,349,400
Manchester.....	5,304,900	5,916,200	7,284,439	4,377,485	3,698,040
Ipswich.....	1,209,700	2,262,600	1,064,303	1,294,912	1,074,100
Plymouth.....	1,985,100	2,091,640	1,836,419	1,495,383	1,373,160
South Shields...	1,964,000	1,940,500	1,377,814	1,581,622	1,834,000
Southampton.....	1,757,290	1,789,440	1,922,987	1,771,227	1,547,330
Harwich.....	1,246,600	1,709,500	1,203,280	1,800,371	1,518,900
Newcastle.....	1,314,800	1,391,200	1,667,199	1,732,322	1,575,010
Lynn.....	809,100	1,108,600	1,317,074	1,290,830	1,405,230
Fleetwood.....	795,700	1,040,100	852,267	934,126	678,900
Falmouth.....	814,800	984,000	853,772	796,312	416,200
Grimsby.....	717,700	686,220	988,353	925,955	698,360
Barrow.....	655,200	614,400	345,813	390,109	382,100
Sunderland.....	544,800	531,600	284,085	196,582	241,900
North Shields.....	434,800	447,100	429,797	494,298	547,000
Runcorn.....	162,700	381,700	308,806	1,181,861	634,100
Stockton.....	486,100	379,900	243,637	96,781	18,400
Boston.....	284,700	358,700	209,000	241,972	386,700
Weymouth.....	334,300	295,600	263,187	246,722	183,700
Newhaven.....	107,500	283,100	159,203	290,133	215,600
Hartlepool.....	900	199,000	243,800	110,615	95,900
Rochester.....	128,900	192,400	265,634	207,595	267,400
Carlisle.....	190,400	163,900	136,182	162,523	81,200
Dover.....	137,500	159,400	208,448	175,741	116,500
Middlesborough.....	31,100	132,800	38,585	191	.....
Lowestoft.....	59,900	71,500	119,970	215,109	150,500
Shoreham.....	67,000	56,500	71,796	109,046	112,700
Yarmouth.....	149,700	50,500	27,108	77,183	74,000
Poole.....	43,100	47,100	31,206	41,343	34,600
Portsmouth.....	35,700	38,900	12,204	33,707	45,500
Goole.....	18,500	29,990	14,521	9,179	49,210
Preston.....	59,400	26,600	26,600	.....	.....
Penzance.....	.....	14,500	.....	36,046	31,100
Exeter.....	.....	13,700	2,600	2,717	.....
Truro.....	4,100	4,700	3,596	.....	11,700
Newport.....	12,400	3,900	12,285	12,557	13,100
Fowey.....	.....	3,800	3,660	.....	6,200
Littlehampton.....	4,000	3,100	11,446	9,420	5,100
Teignmouth.....	3,800	2,600	.....	.....	.....
Bridgewater.....	.....	2,400	.....	.....	.....
Faversham.....	.....	2,000	1,400	3,958	.....
Cowes.....	.....	700	.....	.....	.....
Maryport.....	.....	.....	54,351	31,849	48,700
Wisbeach.....	20,000	.....	13,467	15,817	32,500
Blyth.....	.....	.....	378	598	.....
Queensboro.....	.....	.....	69	113	50
Lancaster.....	.....	.....	13	.....	.....
Folkstone.....	.....	.....	.....	12	20
Colchester.....	30,500	.....	.....	.....	17,700
Berwick.....	.....	.....	.....	.....	6,600
Whitehaven.....	.....	.....	.....	.....	.....
Chester.....	.....	.....	.....	.....	.....
Total England.....	148,084,736	151,556,743	152,309,897	141,601,941	145,344,490



## ANNUAL IMPORTS INTO THE UNITED KINGDOM.—

CONTINUED.

## SCOTLAND.

	1905.	1904.	1903.	1902.	1901.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Glasgow.....	9,688,600	9,441,500	12,153,480	9,989,166	10,703,300
Leith.....	6,304,800	7,019,010	8,181,838	7,194,633	6,645,600
Aberdeen.....	430,600	456,000	452,085	892,203	726,000
Granton.....	159,600	374,600	268,154	558,445	406,200
Campbeltown.....	170,800	245,800	213,519	191,577	219,700
Inverness.....	43,100	147,500	260,188	124,364	34,800
Greenock.....	200	125,000	64,311	294,177	243,800
Grangemouth.....	66,800	45,500	4,980	1,129	810
Dundee.....	31,200	32,400	194,806	222,294	197,300
Montrose.....	8,100	23,500	4,805	11,509	15,100
Kirkwall.....		4,900			
Lerwick.....		40			
Kirkcaldy.....	3,600		87	271	
Alloa.....			34	17,362	3,600
Ardrosson.....			23	38	
Troon.....					6,100
Total Scotland....	16,907,400	17,915,750	21,798,310	19,434,168	19,196,210

## IRELAND.

	1905.	1904.	1903.	1902.	1901.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Belfast.....	6,235,200	6,469,300	8,450,889	6,710,660	6,312,180
Dublin.....	3,893,200	4,175,370	4,421,732	4,348,438	3,959,450
Cork.....	2,174,100	2,794,730	2,883,281	2,541,862	2,337,300
Limerick.....	2,063,800	2,397,400	2,055,831	2,290,058	2,053,600
Waterford.....	988,400	1,321,200	1,083,423	898,868	958,700
Londonderry.....	596,000	1,158,400	1,187,020	1,271,001	1,309,200
Sligo.....	760,000	881,200	1,019,870	850,394	969,000
Tralee.....	193,300	543,500	426,780	485,034	497,700
Galway.....	124,600	169,500	54,415	96,294	177,800
Newry.....	341,600	163,600	172,700	45,600	64,300
Westport.....		44,400	42,126	78,514	134,500
Total Ireland.....	17,420,200	20,118,600	21,798,067	19,616,723	18,755,730

## WALES.

	1905.	1904.	1903.	1902.	1901.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Cardiff.....	6,168,800	5,487,200	4,311,510	3,896,405	3,356,030
Swansea.....	1,619,900	1,571,100	1,431,418	1,371,156	1,360,600
Llanelli.....		5,000	3,201		
Total Wales.....	7,788,700	7,063,300	5,746,129	5,267,561	4,716,630

## ISLE OF MAN.

	1905.	1904.	1903.	1902.	1901.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Douglas.....			4,775	9,637	
Ramsey.....			2,350	2,944	
Castletown.....			140	20	
Total Isle of Man.....			7,265	12,601	

## RECAPITULATION.

	1905.	1904.	1903.	1902.	1901.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
England.....	148,084,736	151,556,743	152,309,897	141,601,941	145,344,490
Scotland.....	16,907,400	17,915,750	21,798,310	19,434,168	19,196,210
Ireland.....	17,420,200	20,118,600	21,798,067	19,616,723	18,755,730
Wales.....	7,788,700	7,063,300	5,746,129	5,267,561	4,716,630
Isle of Man.....			7,265	12,601	
Total United Kingdom.....	190,201,036	196,654,393	201,659,668	185,932,994	188,013,060



# FOREIGN COINS AND CURRENCIES.

214

*Estimated values of the standard coins of the nations of the world.\**

The following estimate by the Director of the United States Mint of the value of foreign coins shows the value of such coins in terms of the money of account of the United States, and these values are to be followed in estimating the value of all foreign merchandise exported to the United States on and after January 1, 1906, expressed in any of such metallic currencies:

Compiled in pursuance of the provisions of Section 25 of the act of August 28, 1894, by Geo. E. Roberts, Director of the Mint.

Country.	Standard.	Monetary Unit.	Value in terms of U. S. gold dollar.	Coins.
Argentine Republic.....	Gold.....	Peso.....	\$0.965	Gold: argentine (\$4.824) and ½ argentine. Silver: peso and divisions.
Austria-Hungary.....	Gold.....	Crown.....	.203	Gold: 10 and 20 crowns. Silver: 1 and 5 crowns.
Belgium.....	Gold.....	Franc.....	.193	Gold: 10 and 20 francs. Silver: 5 francs.
Bolivia.....	Silver.....	Boliviano....	.465	Silver: boliviano and divisions.
Brazil.....	Gold.....	Milreis.....	.546	Gold; 5, 10 and 20 milreis. Silver: ½, 1 and 2 milreis.
British Possessions, N. A. (except Newfoundland).	Gold.....	Dollar.....	1.000	
Central Amer. States—				
Costa Rica.....	Gold.....	Colon.....	.465	Gold: 2, 5, 10 and 20 colons (\$9.307.) Silver: 5, 10, 25 and 50 centimos.
British Honduras.....	Gold.....	Dollar.....	1.000	
Guatemala.....				
Honduras.....	Silver.....	Peso.....	.465	Silver: peso and divisions.
Nicaragua.....				
Salvador.....				
Chile.....	Gold.....	Peso.....	.365	Gold: escudo (\$1.825), doubloon (\$3.650), and condor (\$7.300.) Silver: peso and divisions.
		Amoy.....	.763	
		Canton.....	.760	
		Chefoo.....	.729	
		Chin Kiang.....	.745	
		Fuchau.....	.705	
		H a i k w a n.....	.776	
		(Customs).....		
		Hankow.....	.713	
		Kiaochow.....	.753	
		Nankin.....	.755	
		Niuchwang.....	.715	
		Ningpo.....	.733	
		Pekin.....	.743	
		Shanghai.....	.696	
		Swatow.....	.704	
		Takau.....	.767	
		Tientsin.....	.739	
		Hongkong.....	.502	
		British.....	.502	
		Dollar { Mexican.....		
		(Chopped).....	.505	
China.....	Silver.....			

\*The coins of silver standard countries are valued by their pure silver contents, at the average market price of silver for the three months preceding the date of Treasury Department circular.

## FOREIGN COINS AND CURRENCIES—CONTINUED.

Country.	Standard.	Monetary Unit.	Value in terms of U. S. gold dollar.	Coins.
Colombia.....	Gold.....	Dollar.....	\$1.000	Gold: condor (\$9.647) and double-condor. Silver: peso.
Denmark.....	Gold.....	Crown.....	.268	Gold: 10 and 20 crowns.
Ecuador.....	Gold.....	Sucre.....	.487	Gold: 10 sucres (\$4.8665). Silver: sucre and divisions.
Egypt.....	Gold.....	Pound (100) piasters.	4.943	Gold: pound (100 piasters), 5, 10, 20 and 50 piasters. Silver: 1, 2, 5, 10 and 20 piasters.
Finland.....	Gold.....	Mark.....	.193	Gold: 20 marks (\$3.859), 10 marks (\$1.93).
France.....	Gold.....	Franc.....	.193	Gold: 5, 10, 20, 50 and 100 francs. Silver: 5 francs.
German Empire.....	Gold.....	Mark.....	.288	Gold: 5, 10 and 20 marks.
Great Britain.....	Gold.....	Pound Sterling.....	4.866½	Gold: sovereign (pound sterling) and ½ sovereign.
Greece.....	Gold.....	Drachma.....	.193	Gold: 5, 10, 20, 50 and 100 drachmas. Silver: 5 drachmas.
Haiti.....	Gold.....	Gourde.....	.965	Gold: 1, 2, 5 and 10 gourdes. Silver: gourde and divisions.
India.....	Gold.....	Pound Sterling*.....	4.866½	Gold: sovereign (pound sterling). Silver: rupee and divisions.
Italy.....	Gold.....	Lira.....	.193	Gold: 5, 10, 20, 50, and 100 lire. Silver: 5 lire.
Japan.....	Gold.....	Yen.....	.498	Gold: 5, 10, and 20 yen. Silver: 10, 20, and 50 sen.
Liberia.....	Gold.....	Dollar.....	1.000	Gold: 5 and 10 pesos. Silver: dollar † (or peso) and divisions.
Mexico.....	Gold.....	Peso †.....	.498	Gold: 10 florins. Silver: ½, 1, and 2½ florins.
Netherlands.....	Gold.....	Florin.....	.402	Gold: 2 dollars (\$2.027).
Newfoundland.....	Gold.....	Dollar.....	1.014	Gold: 10 and 20 crowns.
Norway.....	Gold.....	Crown.....	.268	Gold: 10 and 20 crowns.
Panama.....	Gold.....	Balboa.....	1.000	Gold: 1, 2½, 5, 10 and 20 balboas. Silver: Peso and divisions.
Persia.....	Silver.....	Kran.....	.086	Gold: ½, 1, and 2 toman (\$3.409). Silver: ¼, ½, 1, 2, and 5 kran.
Peru.....	Gold.....	Libra.....	4.866½	Gold: ½ and 1 libra. Silver: sol and divisions.
Philippine Islands.....	Gold.....	Peso.....	.500	Silver peso: 10, 20, and 50 centavos
Portugal.....	Gold.....	Milreis.....	1.080	Gold: 1, 2, 5, and 10 milreis.
Russia.....	Gold.....	Ruble.....	.515	Gold: 5, 7½, 10 and 15 roubles. Silver: 5, 10, 15, 20, 25, 50 and 100 copecks.
Spain.....	Gold.....	Peseta.....	.193	Gold: 25 pesetas. Silver: 5 pesetas.
Sweden.....	Gold.....	Crown.....	.268	Gold: 10 and 20 crowns.
Switzerland.....	Gold.....	Franc.....	.193	Gold: 5, 10, 20, 50, and 100 francs. Silver: 5 francs.
Turkey.....	Gold.....	Piaster.....	.044	Gold: 25, 50, 100, 250, and 500 piasters.
Uruguay.....	Gold.....	Peso.....	1.034	Gold: peso. Silver: peso and divisions.
Venezuela.....	Gold.....	Bolivar.....	.193	Gold: 5, 10, 20, 50, and 100 bolivars. Silver: 5 bolivars.

\*The sovereign is the standard coin of India, but the rupee (\$0.3244½) is the money of account, current at 15 to the sovereign.

†Seventy-five centigrams fine gold.

#Value in Mexico, \$0.498.

# FOREIGN WEIGHTS AND MEASURES, WITH AMERICAN EQUIVALENTS.

*The following table embraces only such weights and measures as are given from time to time in consular reports and in the course of commercial relations.*

Denominations.	Where used.	American equivalents.
Almude.....	Portugal.....	4.422 gallons.
Ardeb.....	Egypt.....	7.6907 bushels.
Are.....	Metric.....	0.02471 acre.
Arobe.....	Paraguay.....	25 pounds.
Arratel or libra.....	Portugal.....	1.011 pounds.
Arroba (dry).....	Argentine Republic.....	25.3175 pounds.
Arroba (dry).....	Brazil.....	32.38 pounds.
Arroba (dry).....	Cuba.....	25.3664 pounds.
Arroba (dry).....	Portugal.....	32.38 pounds.
Arroba (dry).....	Spain.....	25.36 pounds.
Arroba (dry).....	Venezuela.....	25.4024 pounds.
Arroba (liquid).....	Cuba, Spain and Venezuela.....	4.263 gallons.
Arshine.....	Russia.....	28 inches.
Arshine (square).....	Russia.....	5.44 square feet.
Artel.....	Morocco.....	1.12 pounds.
Baril.....	Argentine Republic and Mexico.....	20.0787 gallons.
Barrel.....	Malta (customs).....	11.4 gallons.
Barrel.....	Spain (raisins).....	100 pounds.
Berkovets.....	Russia.....	361.12 pounds.
Bongkal.....	India.....	832 grains.
Bouw.....	Sumatra.....	7,096.5 square meters.
Bu.....	Japan.....	0.1 inch.
Butt (wine).....	Spain.....	140 gallons.
Caffiso.....	Malta.....	5.4 gallons.
Candy.....	India (Bombay).....	529 pounds.
Candy.....	India (Madras).....	500 pounds.
Cantar.....	Morocco.....	113 pounds.
Cantar.....	Syria (Damascus).....	575 pounds.
Cantar.....	Turkey.....	124.7036 pounds.
Cantaro (cantar).....	Malta.....	175 pounds.
Carga.....	Mexico and Salvador.....	300 pounds.
Catty.....	China.....	1.333½ (1⅓) pounds.
Catty*.....	Japan.....	1.31 pounds.
Catty.....	Java, Siam and Malacca.....	1.35 pounds.
Catty.....	Sumatra.....	2.12 pounds.
Centaro.....	Central America.....	4.2631 gallons.
Centner.....	Bremen and Brunswick.....	117.5 pounds.
Centner.....	Darmstadt.....	110.24 pounds.
Centner.....	Denmark and Norway.....	110.11 pounds.
Centner.....	Nuremberg.....	112.43 pounds.
Centner.....	Prussia.....	113.44 pounds.
Centner.....	Sweden.....	93.7 pounds.
Centner.....	Vienna.....	123.5 pounds.
Centner.....	Zollverein.....	110.24 pounds.
Centner.....	Double or metric.....	220.46 pounds.
Chih.....	China.....	14 inches.
Coyan.....	Sarawak.....	3.098 pounds.
Coyan.....	Siam (Koyan).....	2,667 pounds.
Cuadra.....	Argentine Republic.....	4.2 acres.
Cuadra.....	Paraguay.....	78.9 yards.
Cuadra.....	Paraguay (square).....	8.077 square feet.
Cuadra.....	Uruguay.....	Nearly 2 acres.
Cubic meter.....	Metric.....	35.3 cubic feet.
Cwt. (hundredweight).....	British.....	112 pounds.
Dessiatine.....	Russia.....	2.6997 acres.
Dessiatine.....	Spain.....	1.599 bushels.
Drachme.....	Greece.....	Half ounce.
Fanega (dry).....	Central America.....	1.5745 bushels.
Fanega (dry).....	Chile.....	2.575 bushels.
Fanega (dry).....	Cuba.....	1.599 bushels.
Fanega (dry).....	Mexico.....	1.54728 bushels.
Fanega (dry).....	Morocco.....	{ Strike fanega, 70 pounds.
Fanega (dry).....	Uruguay (double).....	{ Full fanega, 118 pounds.
Fanega (dry).....	Uruguay (single).....	7.776 bushels.
Fanega (dry).....	Venezuela.....	3.888 bushels.
Fanega (liquid).....	Spain.....	1.599 bushels.
		16 gallons.

\*More frequently called "kin." Among merchants in the treaty ports it equals 1.33½ pound avoirdupois.

# FOREIGN WEIGHTS AND MEASURES, WITH AMERICAN EQUIVALENTS—CONTINUED.

Denominations.	Where used.	American equivalents.
Feddan .....	Egypt.....	1.03 acre.
Frail (raisins).....	Spain.....	50 pounds.
Frasco .....	Argentine Republic.....	2.5096 quarts.
Frasco .....	Mexico.....	2.5 quarts.
Fuder.....	Luxemburg.....	264.17 gallons.
Garnice.....	Russian Poland.....	0.88 gallon.
Gram .....	Metric.....	15.432 grains.
Hectare .....	Metric.....	2.471 acres.
Hectoliter (dry).....	Metric.....	2.838 bushels.
Hectoliter (liquid) .....	Metric.....	26.417 gallons.
Joch.....	Austria-Hungary.....	1.422 acres.
Ken.....	Japan.....	6 feet.
Kilogram (kilo).....	Metric.....	2.2046 pounds.
Kilometer .....	Metric.....	0.621376 mile.
Klafter .....	Russia.....	216 cubic feet.
Koku .....	Japan.....	4.9629 bushels.
Korree .....	Russia.....	3.5 bushels.
Kwan.....	Japan.....	8.28 pounds.
Last .....	Belgium and Holland.....	85.134 bushels.
Last .....	England (dry malt).....	82.52 bushels.
Last.....	Germany.....	2 metric tons (4,430 pounds).
Last.....	Prussia.....	112.29 bushels.
Last.....	Russian Poland.....	11½ bushels.
Last.....	Spain (salt).....	4,760 pounds.
League (land) .....	Paraguay.....	4,633 acres.
Li .....	China.....	2,115 feet.
Libra (pound) .....	Castillian.....	7,100 grains (troy).
Libra (pound) .....	Argentine Republic.....	1.0127 pounds.
Libra (pound) .....	Central America.....	1.043 pounds.
Libra (pound) .....	Chile.....	1.014 pounds.
Libra (pound) .....	Cuba.....	1.0161 pounds.
Libra (pound) .....	Mexico.....	1.01465 pounds.
Libra (pound) .....	Peru.....	1.0143 pounds.
Libra (pound) .....	Portugal.....	1.011 pounds.
Libra (pound) .....	Uruguay.....	1.6143 pounds.
Libra (pound) .....	Venezuela.....	1.0161 pounds.
Liter .....	Metric.....	1.0567 quarts.
Livre (pound).....	Greece.....	1.1 pounds.
Livre (pound).....	Guiana.....	1.0791 pounds.
Load .....	England (timber).....	{ Square, 50 cubic feet; un- hewn, 40 cu. feet; inch planks, 600 superficial ft.
Manzana.....	Costa Rica.....	15-6 acres.
Manzana.....	Nicaragua and Salvador.....	1.727 acres.
Marc.....	Bolivia.....	0.507 pound.
Maund.....	India.....	82.2-7 pounds.
Meter .....	Metric.....	39.37 inches.
Mil.....	Denmark.....	4.63 miles.
Mil.....	Denmark (geographical).....	4.61 miles.
Milla.....	Nicaragua and Honduras.....	1.1493 miles.
Morgen .....	Prussia.....	0.63 acre.
Oke .....	Egypt.....	2.7225 pounds.
Oke .....	Greece.....	2.84 pounds.
Oke .....	Hungary.....	3.0817 pounds.
Oke .....	Turkey.....	2.85418 pounds.
Oke .....	Hungary and Wallachia.....	2.5 pints.
Pic .....	Egypt.....	21¼ inches.
Picul.. ..	Borneo and Celebes.....	135.64 pounds.
Picul.....	China, Japan and Sumatra.....	133¼ pounds.
Picul.....	Java.....	135.1 pounds.
Picul.....	Philippine Islands.....	137.9 pounds.
Pie .....	Argentine Republic.....	0.9478 foot.
Pie .....	Castile.....	0.91407 foot.
Pik.....	Turkey.....	27.9 inches.
Pood .....	Russia.....	36.112 pounds.
Pund (pound).....	Denmark and Sweden.....	1.102 pounds.
Quarter.....	Great Britain.....	8.252 bushels.
Quarter.....	London (coal).....	36 bushels.
Quintal .....	Argentine Republic.....	101.42 pounds.
Quintal .....	Brazil.....	130.06 pounds.
Quintal.....	Castile, Chile, Mexico and Peru .....	101.61 pounds.
Quintal.....	Greece.....	123.2 pounds.

## FOREIGN WEIGHTS AND MEASURES, WITH AMERICAN EQUIVALENTS—CONTINUED.

Denominations.	Where used.	American equivalents.
Quintal.....	Newfoundland (fish).....	112 pounds.
Quintal.....	Paraguay.....	100 pounds.
Quintal.....	Syria.....	125 pounds.
Quintal.....	Metric.....	220.46 pounds.
Rottle.....	Palestine.....	6 pounds.
Rottle.....	Syria.....	5½ pounds.
Sagen.....	Russia.....	7 feet.
Salm.....	Malta.....	490 pounds.
Se.....	Japan.....	0.02451 acres.
Seer.....	India.....	1 pound 13 ounces.
Shaku.....	Japan.....	11.9305 inches.
Sho.....	Japan.....	1.6 quarts.
Standard (St. Petersburg).....	Lumber measure.....	165 cubic feet.
Stone.....	British.....	14 pounds.
Suerte.....	Uruguay.....	2,700 cuadras (see <i>cuadra</i> ).
Sun.....	Japan.....	1.193 inches.
Tael.....	Cochin China.....	590.75 grains (troy.)
Tan.....	Japan.....	0.25 acre
To.....	Japan.....	2 pecks.
Ton.....	Space Measure.....	40 cubic feet.
Tonde (cereals).....	Denmark.....	3.94783 bushels.
Tondeland.....	Denmark.....	1.36 acre.
Tsubo.....	Japan.....	6 feet square.
Tsun.....	China.....	1.41 inches.
Tunna.....	Sweden.....	4.5 bushels.
Tunnland.....	Sweden.....	1.22 acres.
Vara.....	Argentine Republic.....	34.1208 inches.
Vara.....	Castile.....	0.914117 yard.
Vara.....	Central America.....	32.87 inches.
Vara.....	Chile and Peru.....	33.367 inches.
Vara.....	Cuba.....	33.384 inches.
Vara.....	Curacao.....	33.375 inches.
Vara.....	Mexico.....	33 inches.
Vara.....	Paraguay.....	34 inches.
Vara.....	Venezuela.....	33.384 inches.
Vedro.....	Russia.....	2.707 gallons.
Vergees.....	Isle of Jersey.....	71.1 square rods.
Verst.....	Russia.....	0.663 mile.
Vlocka.....	Russian Poland.....	41.98 acres.

### *Metric Weights and Measures.*

#### METRIC WEIGHTS.

Milligram (0.001 gram) equals 0.0154 grain.  
 Centigram (0.01 gram) equals 0.1543 grain.  
 Decigram (0.1 gram) equals 1.5432 grains.  
 Gram equals 15.432 grains.  
 Decagram (10 grams) equals 0.3527 ounce.  
 Hectogram (100 grams) equals 3.5274 ounces.  
 Kilogram (1,000 grams) equals 2.2046 pounds.  
 Myriagram (10,000 grams) equals 22.046 pounds.  
 Quintal (100,000 grams) equals 220.46 pounds.  
 Millier or tonneau—ton (1,000,000 grams) equals 2,204.6 pounds.

#### METRIC DRY MEASURES.

Milliliter (0.001 liter) equals 0.061 cubic inch.  
 Centiliter (0.01 liter) equals 0.6102 cubic inch.  
 Deciliter (0.1 liter) equals 6.1022 cubic inches.  
 Liter equals 0.908 quart.  
 Decaliter (10 liters) equals 9.08 quarts.  
 Hectoliter (100 liters) equals 2.338 bushels.  
 Kiloliter (1,000 liters) equals 1.308 cubic yards.

#### METRIC LIQUID MEASURES.

Milliliter (0.001 liter) equals 0.0388 fluid ounce.  
 Centiliter (0.01 liter) equals 0.338 fluid ounce.

Deciliter (0.1 liter) equals 0.845 gill.  
 Liter equals 1.0567 quarts.  
 Decaliter (10 liters) equals 2.6418 gallons.  
 Hectoliter (100 liters) equals 26.417 gallons.  
 Kiloliter (1,000 liters) equals 264.18 gallons.

#### METRIC MEASURES OF LENGTH.

Millimeter (0.001 meter) equals 0.0394 inch.  
 Centimeter (0.01 meter) equals 0.3937 inch.  
 Decimeter (0.1 meter) equals 3.937 inches.  
 Meter equals 39.37 inches.  
 Decameter (10 meters) equals 393.7 inches.  
 Hectometer (100 meters) equals 328 feet 1 inch.  
 Kilometer (1,000 meters) equals 0.62137 mile (3,280 feet 10 inches).  
 Myriameter (10,000 meters) equals 6.2137 miles.

#### METRIC SURFACE MEASURES.

Centare (1 square meter) equals 1,550 square inches.  
 Are (100 square meters) equals 119.6 square yards.  
 Hectare (10,000 square meters) equals 2.471 acres.

LIST OF MEMBERS  
OF THE  
Board of Trade of the City of Chicago

APRIL 24, 1906

## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.

NAME.	FIRM.	BUSINESS.	LOCATION.
7770 Aaron, Harry J.....	North American Provision Co.....	Provisions.....	31 Wheeler Building.
7923 Abercrombie, Charles Gordon.....	C. G. Abercrombie & Co.....	Commission.....	32 Commerce Building.
7452 A'Bruswick, Frank P.....	With W. A. Fraser Co.....	Commission.....	714 Royal Insurance Building.
3071 Ackerman, Frederick S.....	S. H. Woodbury & Co.....	Commission.....	60 Board of Trade Bldg.
5 Adams, Cyrus H.....	.....	.....	310 Postal Telegraph Building.
3002 Adams, Edward S.....	Adams & Samuel.....	Commission.....	310 Postal Telegraph Building.
7213 Adams, George Alexander.....	Geo. A. Adams Grain Co.....	Grain Merchants.....	B'd of T. Bldg., Kans. City, Mo.
4129 Adams, John B.....	.....	Grain Merchant.....	55 Board of Trade Building.
936 Adams, Samuel O.....	.....	Commission.....	.....
7705 Adece, William R.....	.....	Trader.....	927 Postal Telegraph Building.
153 Adsit, Charles C.....	.....	Stock Broker.....	224 La Salle St.
12 Affeld, Charles E.....	Witkowski & Affeld.....	Insurance.....	159 La Salle St.
7969 Agar, William G.....	The Agar Packing Co.....	Beef and Pork Packers.....	Des Moines, Iowa.
6850 Akin, Thomas.....	.....	Commission.....	203 Cham. of Com., St. Louis, Mo.
14 Albro, Emelius S.....	.....	.....	Deceased.
7223 Aldrich, Frank W.....	C. O. Aldrich & Son.....	Grain and Banking.....	McLean, Ill.
4852 Aldrich, Frederick C.....	With Sidney C. Love & Co.....	Commission.....	H Rookery Bldg.
16 Aldridge, John G.....	.....	.....	921 Postal Telegraph Building.
7796 Allen, Edward A.....	The G. H. Hammond & Co.....	Packers.....	Union Stock Yards, Chicago.
5402 Allen, John M.....	.....	Commission Merchant.....	6-8 Sherman St.
7532 Allen, Leonard S.....	.....	Commission.....	423 Produce Ex., New York City.
222 Allerton, Samuel W.....	.....	.....	757 First National Bank Bldg.
7308 Alstrin, Frank E.....	With Finley Barrell & Co.....	Commission.....	2 Monadnock Block.
4135 Alt, George E.....	With The Albert Dickinson Co.....	Seeds.....	West Taylor St. and River.
6687 Ames, Edward Payne.....	.....	.....	622 First National Bank Bldg.
7033 Ames, Ward.....	Ames & Brooks Co.....	Grain.....	201 B'd of Trade, Duluth, Minn.
4112 Anderson, John.....	.....	Commission.....	217 Postal Telegraph Building.
25 Anderson, William H.....	.....	Commission.....	705 Postal Telegraph Building.
7855 Anderson, William Nicoll.....	With Star & Crescent Milling Co.....	Millers.....	119 Monroe St.
6811 Anderson, Wm. Purdy.....	W. P. Anderson & Co.....	Commission.....	12 Sherman St.
6085 Anderson, William S.....	P., C., C. & St. L. R'y Co.....	Transportation.....	263 La Salle St.
3558 Andrew, Edward.....	With Nash-Wright Co.....	Commission.....	715 Postal Telegraph Building.
7882 Andrews, Edward W.....	.....	Commission.....	6 Board of Trade Building.
6892 Anlin, Robert Edwards.....	R. W. Forbes & Co.....	Exporting.....	16 Prod. Exch., New York City.

3042	Applegate, William J.	.....	.....	.....	Commission.....	253 La Salle St.
7196	Argile, Benjamin.	.....	Argile & Kirby.	.....	Grain .....	62d and La Salle Sts.
4011	Armour, Jonathan O.	.....	Armour & Co.	.....	Packers.....	205 La Salle St.
6084	Armstrong, Benjamin S.	.....	.....	.....	Commission.....	707 Postal Telegraph Building.
34	Armstrong, Chas. M.	.....	.....	.....	Commission .....	403 Royal Insurance Building.
6970	Armstrong, H. Wallace.	.....	With Updike Com. Co.	.....	Commission.....	931 Postal Telegraph Building.
5900	Armstrong, John D.	.....	John D. Armstrong & Co.	.....	Bankers and Brokers.....	209 6th St., Pittsburg, Pa.
7531	Armstrong, W. H.	.....	Armstrong & Stram.	.....	Commission.....	34 Madison St., Memphis, Tenn.
7943	Arnold, James Mason.	.....	With Logan & Bryan	.....	Commission .....	2 Board of Trade Building.
7018	Arnot, Samuel Pemberton	.....	Updike Com. Co.	.....	Commission.....	931 Postal Telegraph Building.
41	Ash, L. H.	.....	.....	.....	Broker.....	25 Wheeler Bldg.
1848	Atkinson, John A.	.....	.....	.....	.....	8 Board of Trade Building.
3604	Austin, Frederick D.	.....	Orighton & Co.	.....	Commission.....	403 Royal Insurance Building.
2818	Avery, Henry O.	.....	With Nash-Wright Co.	.....	Commission.....	715 Postal Telegraph Building.
7809	Babcock, Forrest Frank.	.....	With O. W. Elphicke & Co.	.....	Vessel Agents.....	6-8 Sherman St.
7928	Babcock, Frederick R.	.....	With Finley Barrel & Co.	.....	Commission...	2 Monadnock Block.
7561	Babcock, Orville E.	.....	John C. King & Co.	.....	Commission .....	A, Rookery Building.
4747	Bache, J. S.	.....	J. S. Bache & Co.	.....	Brokers.....	30 New St., N. Y. City.
7824	Bacon, Cary H.	.....	Sherry-Bacon Grain Co.	.....	Commission .....	213 Cham. of Com., St. Louis, Mo.
7230	Bacon, Edward P.	.....	E. P. Bacon & Co.	.....	Grain Commission.....	17 Ch. of Com., Milwaukee, Wis.
2521	Bacon, Edward R.	.....	.....	.....	Commission.....	234 La Salle St.
6453	Badenoch, John J.	.....	J. J. Badenoch Co.	.....	Grain Dealers.....	44-46 S. Desplaines St.
6247	Badenoch, Joseph W.	.....	J. J. Badenoch Co.	.....	Grain Dealers.....	44-46 S. Desplaines St.
5334	Badger, Frank G.	.....	E. Seckel & Co.	.....	Commission....	253 La Salle St.
7165	Badger, Harry Allen.	.....	With Ware & Leland.	.....	Commission .....	400 Postal Telegraph Building.
7471	Bagley, Edward Henry.	.....	With Wightman & Neafus	.....	Commission.....	210 Postal Telegraph Building.
6817	Bagley, Geo. C.	.....	Geo. C. Bagley Elev. Co.	.....	Grain Elevators.....	Minneapolis, Minn.
6371	Bagley, John Joseph.	.....	With Sullivan & Co.	.....	Commission.....	704 Postal Telegraph Building.
2816	Bailey, Edward W.	.....	E. W. Bailey & Co.	.....	Commission.....	72 Board of Trade Building.
7181	Baker, Benjamin E.	.....	.....	.....	Grain and Stock Broker.	St. Louis Hotel Bldg., Duluth, Minn.
6252	Baker, Alfred L.	.....	A. L. Baker & Co.	.....	Stock Brokers and Com.	209 La Salle St.
6550	Baker, Charles.	.....	With J. Simons & Co.	.....	Commission.....	11 Board of Trade Bldg.
4219	Baker, Frank M., Jr.	.....	With Nash-Wright Co.	.....	Commission.....	715 Postal Telegraph Building.
7655	Baker, George B.	.....	.....	.....	Commission .....	100 Broadway, New York City.



## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4031 Baker, James A.....			74 Broadway, New York City.
64 Baldwin, Erastus B.....			401 Royal Insurance Building.
66 Ball, George C.....	With T. A. McIntyre & Co.....	Stocks, Bonds and Grain.....	143 Adams St.
7252 Ballard, John Orin.....	Ballard, Messmore & Co.....	Commission.....	520 Mer. Exch., St. Louis, Mo.
7960 Banta, William F.....		Grain Dealer.....	Ridgefarm, Ill.
5568 Barclay, S. J.....		Broker.....	511 Royal Insurance Building.
7569 Barlow, Samuel D.....	G. W. F. A., West Shore R'y.....	Railway.....	205 So. Clark St.
7450 Barnard, Frank Gilbert.....	Barnard & Randall.....	Commission.....	436 Postal Telegraph Building.
5751 Barnes, Walter E.....	With R. W. Roloson & Co.....	Commission.....	49 Board of Trade Building.
7376 Barnum, George G.....	Barnum Grain Co.....	Grain Commission.....	Duluth, Minn.
7962 Barr, Charles Vincent.....	Whipple & Barr.....	Grain Dealers.....	Plainfield, Ill.
5787 Barrell, James.....	Finley Barrell & Co.....	Commission Merchants.....	2 Monadnock Block.
5224 Barrell, Finley.....	Finley Barrell & Co.....	Commission Merchants.....	2 Monadnock Block.
6651 Barrell, Stewart E.....	Finley Barrell & Co.....	Commission Merchants.....	2 Monadnock Block.
5372 Barrett, A. J.....	With S. H. Woodbury & Co.....	Commission.....	60 Board of Trade Building.
5619 Barrett, James W.....	Turnor-Hudnut Co.....	Commission.....	Pekin, Ill.
3039 Barrett, John F.....	With Brosseau & Co.....	Commission.....	67 Board of Trade Bldg.
4073 Barrett, Thomas E.....			Deceased.
6159 Barringer, Walter M.....		Receivers' Agent.....	3211 Vernon Ave.
4677 Barry, Lawrence A.....	Scott & Barry.....	Commission.....	407 Royal Insurance Building.
94 Bartels, William.....	Howard, Bartels & Co.....	Printers.....	28 Sherman St.
7680 Bartlett, Hugh.....	With United Grain Co.....	Commission.....	715 Board of Trade Building.
7268 Bartlett, Norman W.....	With Bartlett, Frazier & Carrington..	Commission.....	128 Western Union Building.
7470 Bartlett, Percy Sargent.....	S. C. Love & Co.....	Commission.....	H. Rookery Building.
4990 Bartlett, William H.....	Bartlett, Frazier & Carrington.....	Commission.....	128 Western Union Building.
7896 Bascom, Fred Thearle.....	With Bartlett, Frazier & Carrington..	Grain.....	128 Western Union Building.
6745 Bastien, John E.....		Commission.....	84 Traders' Building.
4826 Bates, Mark.....	W. G. Press & Co.....	Commission.....	2-4 Sherman St.
6732 Bates, William Henry.....	W. G. Press & Co.....	Commission.....	2-4 Sherman St.
7253 Baumann, Edgar Butler.....	With C. W. Gillett & Co.....	Commission.....	159 La Salle St.
6982 Baxter, Harvey E.....		Commission.....	416 Royal Insurance Building.
2335 Baxter, Thomas M.....	T. M. Baxter & Co.....	Commission.....	437 Postal Telegraph Building.
7503 Beach, Clinton Stillwell.....	Beach-Wickham Grain Company.....	Commission.....	927 Postal Telegraph Building.
96 Beach, Eli A.....	Beach-Wickham Grain Company.....	Commission.....	927 Postal Telegraph Building.
7913 Beales, A. Frank.....	H. K. Burras & Co.....	Commission.....	52 Broadway, New York City.

6436	Beatty, William R.	With J. Rosenbaum Grain Co.	Commission	Kansas City, Mo.
3801	Beauvais, Elzear A.	Brosseau & Co	Commission	67 Board of Trade Building.
6099	Bebb, Robert.		Receivers' Agent.	1742 W. 102d St.
6747	Becker, Abraham G	A. G. Becker & Co.	Commercial Paper	199 La Salle St.
7831	Becker, John Austin		Grain	Albany, N. Y.
7368	Bedford, Jr., Frederick Thomas	New York Glucose Co.	Glucose, Starch, Etc.	26 Broadway, New York City.
2191	Beebe, William H.		Commission	Room 44, 2-4 Sherman St.
4461	Beers, Charles H.	Beers & Hanson	Commission	304 Omaha Building.
7168	Begg, Joseph Robert.	With A. J. White & Co.	Commission	3 Board of Trade Building.
4453	Beierlein, Lansing C.		Commission	1082 Argyle St.
6888	Bell, James S.	Pres't Washburn-Crosby Co.	Flour	Minneapolis, Minn.
7388	Bell, Royal Willing	John H. Wrenn & Co.	Commission	225 La Salle St.
115	Bellinghausen, William.			746 Postal Telegraph Building.
7389	Bellot, John Edward.	With Logan & Bryan.	Commission	2 Board of Trade Building.
7895	Benn, Alonzo Newton.	National Packing Co.	Packers.	759 The Rookery.
7578	Bennett, Edwin T.	With Albert Dickinson Co.	Seeds	West Taylor St. and River.
5977	Bennett, James E.	Thomas Bennett & Co.	Commission	68 Board of Trade Building.
5437	Bennett, M. H.	Calumet & Western Elevator Co.	Commission	504 Royal Insurance Building.
4818	Bentley, C. S.		Commission	79 Board of Trade Building.
8060	Berger, Harry.	Berger, Crittenden & Co.	Grain Commission	49 Ch. of Com., Milwaukee, Wis.
7939	Berger, Ole.	With Crighton & Co.	Commission	403 Royal Insurance Building.
4619	Berrall, Charles, Jr.		Packing.	70 Board of Trade Building.
6416	Bertrand, Frank M.			Board of Trade Building.
7466	Bettis, Myron Kimball.		Trader.	3500 Ellis Ave.
7702	Betts, Andrew H.		Grain Dealer	Mitchell, S. D.
6188	Betts, Wilfred Eugene	With Wasserman, Kempner & Co.	Commission	278 La Salle St.
4869	Bigelow, Buel S.		Commission	5 Board of Trade Building.
7671	Bigelow, Gordon		Commission	96 Michigan St., Milwaukee, Wis.
1796	Bines, Robert.			703 Postal Telegraph Bldg.
7703	Bishop, Thomas C.		Broker.	Paris, Tex.
7904	Black, Abraham B.	Norton & Co.	Flour Millers.	210 Royal Insurance Building
118	Black, John C.	Pres't Continental National Bank	Banking	S. W. Cor. La Salle & Adams Sts.
120	Blackman, Chester S.	Blackman Bros.	Commission	48 Board of Trade Building.
121	Blackman, Willis L.	Blackman Bros.	Commission.	48 Board of Trade Building.
123	Blair, Chauncey J.	Corn Exchange National Bank	Banking	Rookery Building.
127	Blair, Watson F.			164 Rush St.
4470	Blakemore, Frank T.	With Ware & Leland	Commission	400 Postal Telegraph Building.
5223	Blakeslee, A. P.			99 Board of Trade Building.
2040	Blakeslee, George S.	G. S. Blakeslee & Co.	Grain & Commission.	325 Dearborn St.

## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
138 Bliss, Abel H.....	.....	Commission.....	511 Postal Telegraph Building.
5427 Bliss, Edgar B.....	With Finley Barrell & Co.....	Commission.....	216 Monadnock Block.
4139 Bliss, Frank T.....	.....	Commission.....	44 Board of Trade Building.
7209 Block, Benjamin.....	.....	Commission.....	196 La Salle St.
6044 Bloom, Isaac J.....	.....	.....	3 Board of Trade Building.
5940 Bloom, Moses J.....	O'Brien, Bloom & Co.....	Commission.....	235 5th Ave.
6801 Blum, Moses.....	M. Blum & Co.....	Grain.....	308 California St., San Fran., Cal.
6269 Bodman, Edward C.....	Milmlne, Bodman & Co.....	Commission.....	401 Produce Ex., New York City.
3229 Bodman, Luther W.....	Milmlne, Bodman & Co.....	Commission.....	5 Board of Trade Building.
3925 Bogert, William B.....	Wright, Bogert & Co.....	Commission.....	636 Postal Telegraph Building.
6777 Boomer, Henry R.....	With The Ellsworth & Cross Co.....	Commission.....	633 Postal Telegraph Building.
7586 Boore, Harry.....	H. Boore & Co.....	Pork Packers.....	1012 Royal Insurance Building.
5075 Booth, Alfred V.....	Al. V. Booth & Co.....	Grain and Provision Brokers..	69 Board of Trade Building.
6458 Booth, James W.....	.....	Commission.....	218 Postal Telegraph Building.
3000 Booth, William Sidney.....	W. P. Anderson & Co.....	Commission.....	12 Sherman St.
7562 Bonbright, G. D. B.....	.....	Commission.....	Powers Bldg., Rochester, N. Y.
6496 Bonstedt, Louis.....	With The American Cereal Co.....	Oat Meal Millers.....	1600 Railway Exch. Building.
147 Borchardt, Albert F.....	With the Cudahy Packing Co.....	Packers.....	763 Rookery Building.
7306 Borchardt, Herman Albert.....	With J. E. Tietl Shoe Co.....	Shoes.....	17 E. Huron St.
5444 Borner, William.....	Pennsylvania Company.....	Transportation.....	2 Sherman St.
6327 Bosker, Harry Edzo.....	With Lamson Bros. & Co.....	Commission.....	6 Board of Trade Building.
7690 Bostedo, L. G.....	L. D. Miller & Co.....	Commission.....	218 Stock Exchange Building.
149 Botsford, Henry.....	.....	.....	913 Royal Insurance Building.
5872 Bourassa, Joseph H.....	J. H. Bourassa & Co.....	Commission.....	311 Postal Telegraph Building.
6842 Bowen, Edward LeRoy.....	Bowen & Regur.....	Grain Merchants.....	407 Iowa Loan & Trust Bldg., Des Moines, Ia.
7678 Bowman, Joseph H.....	Toledo Elevator Co.....	Elevators.....	Nebraska Ave., Toledo, Ohio.
6374 Bowman, Lewis J.....	.....	Broker.....	640 Postal Telegraph Building.
7978 Bowman, Theodore G.....	.....	.....	Granite Bldg., St. Louis, Mo.
2814 Boyd, Thomas L.....	Boyd, Lunham & Co.....	Commission.....	914 Royal Insurance Building.
6413 Boyd, Henry J.....	With The Albert Dickinson Co.....	Seed Merchants.....	West End Taylor St. Bridge.
6920 Royer, Richard L.....	With Milmlne, Bodman & Co.....	Commission.....	5 Board of Trade Building.
4388 Boyles, Charles D.....	The Albert Dickinson Co.....	Seed Merchants.....	West End Taylor St. Bridge.
4066 Bradley, B. W.....	With Hulburd, Warren & Chandler....	Commission.....	212 La Salle St.
7310 Bradley, Douglas.....	Hardy Grain Co.....	Grain Merchants.....	521 Ch. of Com., St. Louis, Mo.

7832	Bradley, Frank B.....	Kneeland, Clement, Curtis & Co.....	Commission.....	219 La Salle St.
6579	Bradley, James.....	Sec'y Nye & Jenks Grain Co.....	Grain Shippers.....	907 Postal Telegraph Building.
7860	Bradway, Mahlon W.....	Vance & Co.....	Commission.....	1 to 4, Royal Insurance Bldg.
7514	Brainerd, Winfield Scott.....	Chicago Specialty Co. (Inc.).....	Wholesale Novelties, etc.....	70-72 Dearborn St.
4711	Branch, Carter W.....	Branch, Cabell & Co.....	Commission Merchants.....	1111 E. Main St., Richmond, Va.
7982	Braun, George Philip.....	Geo. P. Braun Company.....	Oleomargarine.....	75 West Monroe St.
6553	Breckenridge, Fred Frazer.....	With Nye & Jenks Grain Co.....	Commission.....	907 Postal Telegraph Building.
6657	Brennan, Frederick Haziitt.....	The N. K. Fairbank Company.....	Lard and Soap.....	11th floor, Tribune Building.
5084	Brenner, George, Jr.....	With Swift & Company.....	Packers.....	46 Counselman Building.
5288	Brenton, Henry N.....	Moseley-Bresse Co.....	Commission.....	436 Postal Telegraph Building.
7799	Bresse, Eugene A.....	Piper & Co.....	Commission.....	San Francisco, Cal.
7558	Brett, Rufus F.....	Bridge & Leonard.....	Commission.....	56 West Division St.
4410	Bright, Edgar Henry.....	H. & B. Beer.....	Commission.....	62 Board of Trade Building.
7826	Brogan, Nicholas J.....	With Nye & Jenks Grain Co.....	Commission.....	New Orleans, La.
7748	Brooks, John H.....	With J. H. Dole & Co.....	Commission.....	907 Postal Telegraph Building.
7317	Brophy, Jr., Truman W.....	With Eckhart & Swan Milling Co.....	Milets.....	Room 602, 226 La Salle St.
7708	Brosnahan, Timothy J.....	With Logan & Bryan.....	Commission.....	377 Carroll Avenue.
7952	Brosseau, Auguste.....	Brosseau & Co.....	Commission.....	2 Board of Trade Building.
2803	Brosseau, Zenophile P.....	Broughton & Nickels.....	Commission Merchants.....	311 Postal Telegraph Building.
164	Broughton, John W.....	With William H. Sterling & Co.....	Commission.....	67 Board of Trade Building.
5182	Brown, Benjamin R.....	E. A. Brown & Co.....	Commission.....	917 Postal Telegraph Building.
682	Brown, Daniel G.....	The American Cereal Co.....	Grain.....	903 Royal Insurance Building.
3056	Brown, Edward A.....	With Sidney C. Love & Co.....	Millers.....	100 Twenty-second St.
6858	Brown, Edward Frank.....	With Lastier & Hooper.....	Commission.....	914 Chamber of Commerce,
7244	Brown, Edward H.....	International Navigation Co.....	Commission.....	Minneapolis, Minn.
3016	Brown, Ernest George.....	Morris, Brown & Co.....	Transportation.....	1600 Railway Exch Building.
7880	Brown, Francis C.....	Pringle, Fitch & Rankin.....	Brokerage.....	H, Rookery Building.
168	Brown, George D.....	Logan & Bryan.....	Commission.....	302 Postal Telegraph Building.
2525	Brown, James Elwyn.....	Bryant & Co.....	Commission.....	99 Dearborn St.
7743	Brown, Orrin E.....	A. O. Brown & Co.....	Commission.....	908 Royal Insurance Building.
3166	Browning, Thomas Walter.....	Calumet & Western Elevator Co., ..	Commission.....	225 4th Ave., Pittsburg, Pa.
6173	Bryan, B. B.....	H. E. Bucklen & Co.....	Commission.....	Grand Rapids, Mich.
5226	Bryant, John J.....	Buckley & Co.....	Commission.....	1 Board of Trade Building.
177	Buchanan, Edward F.....		Commission.....	2 Board of Trade Building.
7778	Buchanan, S. Percy.....		Commission.....	338 Postal Telegraph Building.
5464	Buckingham, Clarence.....		Commission.....	30 Broad St., New York City.
4434	Bucklen, Herbert E.....		Commission.....	504 Royal Insurance Building.
7421	Buckley, Charles W.....		Manufacturers.....	557 Rookery Building.
4119			Commission.....	275 Michigan Ave.
				73 Board of Trade Building.

## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
7984 Buckley, Robert W.....	With Buckley & Co.....	Commission.....	73 Board of Trade Building.
5919 Buckley, Warren R.....	Buckley & Pursley.....	Commission.....	10 Cham. of Com., Peoria, Ill.
7323 Buddeke, Charles Joseph.....	.....	Broker.....	709 U. Trust Bld., Cincinnati, O.
6004 Bnell, Harry O.....	With E. Seckel & Co.....	Commission.....	253 La Salle St.
5825 Bullen, Frederick F.....	Fred F. Bullen & Co.....	Maltsters.....	401 Royal Insurance Building.
5882 Bunch, Frank M.....	With Rumsey & Company.....	Commission.....	97 Board of Trade Building.
5473 Bunch, Richard H.....	Rumsey & Company.....	Commission.....	97 Board of Trade Building.
5273 Bunnell, John A.....	Hately Bros.....	Packing.....	70 Board of Trade Building.
4925 Burrows, W. F.....	Libby, McNeill & Libby.....	Packers.....	Union Stock Yards, Chicago.
6380 Busepbark, William R.....	With Russell, Brewster & Co.....	Commission.....	137 Adams St.
7926 Bush, James Long.....	.....	Commission.....	Tuscola, Ill.
7916 Bush, Walter John.....	.....	Broker.....	Hyde Park Hotel.
7687 Busk, William Hamilton.....	Shearson, Hammit & Co.....	Commission.....	71 Broadway, New York City.
6225 Butz, Emil C.....	With Rosenbaum Bros.....	Commission.....	77 Board of Trade Building.
4484 Buxbaum, M. J.....	.....	Commission.....	219 La Salle St.
5120 Byrnes, William J.....	W. J. Byrnes & Co.....	Flour and Feed.....	32d and La Salle Sts.
6827 Cahill, Edward.....	.....	Broker.....	528 Adams St., Springfield, Ill.
6614 Cahn, Benjamin R.....	.....	Grain and Stock.....	Chicago Stock Exchange Bldg.
6034 Calbick, James A.....	J. A. Calbick & Co.....	Vessel Agents.....	12 Sherman St.
6019 Calkins, Lucius A.....	Calkins & Egan.....	Commission.....	415 Rookery Building.
7074 Callaghan, Wm. P.....	Otto E. Lorhke & Co.....	Grain.....	219 Prod. Exch., New York City.
6463 Campbell, Charles D.....	With Wm. E. Webbe & Co.....	Commission.....	1009 Royal Insurance Building.
7654 Campbell, Henry Grattan.....	With Armour Grain Company.....	Grain.....	205 La Salle St.
6727 Campbell, Richard Cobden.....	Philadelphia & Reading R'y Co.....	Fast Freight.....	615 Old Colony Building.
2119 Cameron, John.....	.....	.....	Deceased.
5362 Canby, C. H.....	C. H. Canby & Co.....	Grain Commission.....	8 Board of Trade Building.
4836 Carden, John, Jr.....	American Malting Co.....	Maltsters.....	1105 Royal Insurance Building.
6390 Carder, Robert Warren.....	W. A. Fraser Co.....	Commission.....	714 Royal Insurance Building.
7191 Cargill, W. S.....	W. W. Cargill & Co.....	Grain.....	LaCrosse, Wis.
6790 Cargill, William W.....	W. W. Cargill & Co.....	Grain.....	LaCrosse, Wis.
6025 Carhart, George T.....	Montague & Co.....	Commission.....	62 Wheeler Building.

5907	Carmody, John J.	With Kneeland, Clement, Curtis & Co.	Commission	219 La Salle St.
7845	Carpenter, Joseph Niebert	Carpenter, Baggot & Co.	Commission	17 William St., New York City.
237	Carr, Henry H.	H. H. Carr & Co.	Commission	96 Board of Trade Building.
4292	Carrington, W. T.	Bartlett, Frazier & Carrington	Commission	128 Western Union Building.
4439	Carruthers, James	James Carruthers & Co.	Commission Merchant	134 Van Buren St.
7888	Carruthers, James		Grain	Board of Trade Building, Montreal, Quebec.
7972	Clary, Fred M.	With Ennis & Stoppani	Commission	401 Rookery Building.
6844	Carter, Clayton LeRoy		Commission	114 North 4th St., St. Louis, Mo.
4736	Carter, James B.	Z. R. Carter & Bro.	Flour and Feed	Cor. 16th and Halsted Sts.
4146	Carter, Zina R.	Z. R. Carter & Bro.	Flour and Feed	Cor. 16th and Halsted Sts.
5038	Case, Charles G.	With Nash-Wright Co.	Commission	715 Postal Telegraph Building.
7566	Casey, Thomas M.	With Finley Barrell & Co.	Commission	2 Monadnock Block.
6638	Cassidy, George James	With Milmine, Bodman & Co.	Commission	5 Board of Trade Building.
6447	Cassidy, John W.	The Cassidy Com. Co.	Grain Commission	105 No. 4th St., Quincy, Ill.
3448	Champlin, Henry C.		Commission	57 Board of Trade Building.
6981	Chandler, Frederick T.	Chandler Bros. & Co.	Bankers and Brokers	6th & Chestnut Sts., Phila., Pa.
2476	Chandler, Reuben G.	Hulburd, Warren & Chandler	Commission	212 La Salle Street.
1965	Chapin, Edward F.	Chapin & Edwards	Commission Merchants	Room 51, 6-8 Sherman St.
6411	Chapin, Simeon B.	S. B. Chapin & Co.	Stocks, Bonds and Grain	6 Rookery Building.
7857	Chapman, Charles F.		Commission	634 Davis St., Evanston, Ill.
7734	Chapman, Clarence C.	Chapman, De Golyer Co.	Commission	186 LaSalle St.
7543	Chapman, Page	A. M. Fletcher	Broker	7 Wall St., New York City.
3518	Chapman, Walter	Walter Chapman & Co.	Commission	134 Van Buren St.
7581	Chappell, T. A.	Reading Despatch	Transportation	135 Adams St.
6918	Christopher, Benjamin Campbell	B. O. Christopher & Co.	Grain Commission	317 Exchange Bldg., Kansas City, Mo.
7483	Christopher, Maurice Desmond	With Shearson, Hammill & Co.	Commission	240 La Salle St.
7845	Clapp, Charles De Witt		Trader	6128 Indiana Ave.
271	Clapp, Ozro W.	O. W. Clapp & Co.	Commission	Merchants Exchange, St. Louis, Mo.
3807	Clark, Charles R.		Commission	631 Postal Telegraph Bld'g.
7014	Clark, John Baker		Commission	218 Postal Telegraph Bld'g.
2620	Clarke, James L.		Commission	441 Postal Telegraph Bld'g.
7394	Clay, George William	Gilbert & Clay	Commission	Denegre Bldg., New Orleans, La.
7583	Clearman, George A.	With W. H. Lake & Co.	Commission	50 Board of Trade Building.
7307	Clement, Allan M.	Kneeland, Clement, Curtis & Co.	Commission	219 La Salle St.
7877	Clement, Allen Thomas	Clement & Smith	Stocks and Grain	1 Nassau St., New York City.
7662	Cleveland, Joseph Judson	With C. W. Gillett & Co.	Commission	159 La Salle St.
3308	Clews, Henry	Henry Clews & Co.	Banking	13-15 Broad St., New York City.
2343	Clifford, James M.		Commission	99 Board of Trade Building.
3489	Clifton, Charles E.	C. E. Clifton & Co.	Commission	910 Royal Insurance Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
278 Clifton, Frank.....	C. E. Clifton & Co. ....	Commission.....	910 Royal Insurance Building.
2930 Cobb, Willard L.....	W. L. Cobb & Co.....	Commission.....	711 Royal Insurance Building.
5522 Cochran, Sylvanus B. ....	With H. W. Rogers & Bro.....	Grain .....	700 Royal Insurance Building.
281 Cochrane, James I. ....	With J. P. Griffin .....	Cash Grain.....	859 Rookery Building.
7345 Coe, Frank Galt.....	See'y Continentals Pkg Co.....	Provisions.....	759 Rookery Building.
7329 Colby, Arthur.....	With Merchants' Grain Co.....	Commission.....	74 Board of Trade Building.
5945 Cole, Clarence.....	.....	.....	Deceased.
3572 Cole, Francis F.....	With Sidney O. Love & Co.....	Brokers .....	H, Rookery Building.
7328 Collier, Charles Oscar.....	.....	.....	Morris, Ill.
7055 Collins, Joshua R.....	Baltimore & Ohio R. R.....	Transportation .....	135 Adams St.
7720 Collister, John J.....	Wm. H. Colvin & Co.....	Commission.....	190 La Salle St.
6807 Colvin, William H.....	With J. C. Shaffer & Co.....	Commission.....	240 La Salle St.
6596 Combs, Earle Martin.....	Armour & Co.....	Packers.....	205 La Salle St.
7667 Comes, Charles W.....	Commons & Co.....	Grain .....	44 Cham. of C., Minneapolis.
7145 Comstock, Frank W.....	.....	Grain .....	67 Board of Trade Building.
5244 Congdon, William C.....	Congdon & Steever.....	Commission.....	51 Board of Trade Building.
2261 Congdon, Charles B.....	E. W. Conklin & Son.....	Seed Merchants.....	28 Montgomery St., Bingham-
7522 Conklin, Horace E.....	.....	.....	ton, N. Y.
7279 Conley, John W.....	John H. Wrenn & Co.....	Commission .....	225 La Salle Street.
7730 Connelly, Marion S.....	P. O. C. & St. L. R'y Co.....	Railroad.....	253 La Salle St.
7903 Considine, James J.....	J. J. Considine Co.....	Commission.....	99 N. Jefferson St.
6351 Cook, Arthur H.....	With Bartlett, Frazier & Carrington..	Commission .....	128 Western Union Building.
4629 Cook, Harry B.....	.....	Commission.....	3 Board of Trade Building.
5197 Cook, Marcus E.....	.....	Commission .....	86 Board of Trade Building.
7574 Cook, Willard B.....	With Calumet Malting Co. ....	Malting .....	85 Alexander St.
7469 Copenhaver, William Kurtz.....	.....	Commission.....	12 Sherman St.
7067 Corse, Irving Leggett.....	I. L. Corse & Co.....	Grain Commission .....	7 Cham. of Com., Minneapolis.
6442 Costello, John A.....	.....	Grain Sampler .....	64 Wheeler Building.
6325 Costello, Thomas F.....	With J. P. Malloy.....	Receivers' Agent .....	937 W. Monroe St.
7533 Costello, Thomas M.....	S. B. Chapin & Co.....	Grain .....	209 Traders Building.
7929 Couch, Ira Johnson.....	With J. Rosenbaum Grain Co.....	Commission.....	6 Rookery Building.
3999 Coughlin, James M.....	.....	Grain .....	412 Postal Telegraph B'd'g.
3918 Coughlin, John J.....	.....	.....	263 La Salle St.
6384 Counselman, Willis.....	.....	Commission .....	12 Sherman St.



6293	Countiss, Charles H.....	Blue and Canada Southern Lines.....	Transportation.....	719 Monadnock Block.
7632	Countiss, Frederick D.....	S. B. Chapin & Co.....	Stocks, Bonds and Grain.....	6 Rookery Building.
7947	Coup, Cyrus S.....	The Northwestern Elevator & Mill Co..	Flour Millers.....	Toledo, Ohio.
6951	Coverly, Douglas.....	With Henderson Bros.....	Shipping.....	21 Sherman St.
6193	Cowin, Frederick.....	G. H. Hammond & Co.....	Packers.....	Union Stock Yards, Chicago.
6893	Craig, Thomas G.....	Carson, Craig & Co.....	Commission.....	606 Chamber of Commerce, Detroit, Mich.
7439	Crafts, Zina Benjamin.....	M. B. Crafts & Co.....	Commission.....	253 La Salle St.
2984	Crafts, Miles B.....	M. B. Crafts & Co.....	Commission.....	253 La Salle St.
7089	Crafts, Sigel John.....	M. B. Crafts & Co.....	Commission..	253 La Salle St
7764	Crandall, Frank E.....	Hubbard & Palmer Co.....	Grain.....	Mankato, Minn.
7802	Crighton, Charles Hanna.....	With Crighton & Co.....	Commission.....	403 Royal Insurance Building.
3208	Crighton, James.....	Crighton & Co.....	Commission.....	403 Royal Insurance Building.
2037	Crittenden, Frank A.....	.....	Commission.....	126 La Salle St.
320	Crosby, William S.....	With Shearson, Hammill & Co.....	Commission.....	240 La Salle St.
6428	Crosman, Henry.....	With Nelson Morris & Co.....	Provisions.....	Union Stock Yards, Chicago.
6138	Cross, Albert Eugene.....	Ellsworth & Cross Co.....	Commission.....	633 Postal Telegraph B'd'g.
6930	Crowe, George Reading.....	The Northern Elevator Co.....	Grain Elevator.....	Winnipeg, Man.
321	Crowe, Michael.....	.....	.....	Deceased.
6938	Crowell, Christopher C.....	Orowell Lumber & Grain Co.....	Grain, Lumber and Commission	Blair, Neb.
7790	Crowell, Frank G.....	Hall-Baker Grain Co.....	Grain Merchants.....	Kansas City, Mo.
6654	Crowell, Henry P.....	The American Cereal Co.....	Cereal Milling.....	1600 Railway Exch. Building.
2257	Cudahy, John.....	.....	Packer.....	313 Postal Telegraph B'd'g.
3057	Cudahy, Michael.....	The Cudahy Packing Co.....	Packers.....	763 Rookery Building.
6898	Cudahy, Patrick.....	Cudahy Bros. Co.....	Pork Packing.....	Cudahy, Wis.
6624	Cummings, Robert F.....	.....	Grain Merchant.....	Clifton, Ill.
6568	Cunningham, Theodore E.....	J. F. Harris & Co.....	Commission.....	240 La Salle St.
7365	Currie, Cameron.....	Cameron Currie & Co.....	Brokers.....	116 Griswold St., Detroit, Mich.
5702	Curry, Alonzo C.....	.....	.....	Royal Insurance Building.
354	Curtis, Bernard.....	.....	.....	Deceased.
7353	Curtis, John F. L.....	Kneeland, Clement, Curtis & Co.....	Stocks and Grain.....	219 La Salle St.
7875	Cushing, Edward T.....	.....	Grain.....	49 Exchange Pl., New York City.
3906	Cutler, Alonzo J.....	.....	Commission.....	322 Postal Telegraph B'd'g.
6258	Cutten, Arthur William.....	With A. S. White & Co.....	Commission.....	905 Royal Insurance Building.
7544	Daggett, Frank Slater.....	The Geo. H. Daggett Co.....	Commission.....	441 Postal Telegraph B'd'g.
6543	Daggett, George Henry.....	The Geo. H. Daggett Co.....	Commission.....	22 Chamber of Commerce, Minneapolis, Minn.
6372	Dalton, James Richard.....	Eschenberg & Dalton.....	Commission.....	803 Royal Insurance Building.
6986	Dare, Edward H.....	F. V. Dare & Bro.....	Commission.....	201 Prod. Exch., New York City.
361	Darlington, Henry P.....	With Armour & Co.....	Packers.....	205 La Salle St.



## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
3492 Date, Sydney S.....	Lamson Bros. & Co. ....	Commission .....	6 Board of Trade Building.
7788 Davidson, Asa A.....	The Davidson Com. Co. ....	Commission .....	308 Postal Telegraph B'ld'g.
6863 Davies, James W.....	With T. E. Wells & Co.....	Commission .....	Champlain, Ill.
4322 Davis, David C.....	Chas. O. Davis & Co.....	Grain Dealers .....	1012 Royal Insurance Building.
7640 Davis, Charles C.....	Ernst Davis Grain Co.....	Grain Commission .....	Laura, Ill.
7369 Davis, George Harvey.....	With The Albert Dickinson Co.....	Seeds .....	346 Board of Trade Bldg., Kansas City, Mo.
6472 Davis, Gilbert N.....	.....	.....	West Taylor St. and River.
7465 Davis, Leroy P.....	.....	.....	278 La Salle St.
369 Davis, Richard L.....	.....	Broker.....	59 Bro. Jonathan Building.
4186 Day, Frank H.....	Day & Co.....	Stocks, Bonds and Grain.....	312 Postal Telegraph Building.
7682 Day, Harry B.....	H. B. Day & Co.....	Commission .....	Prod. Ex., New York City.
7674 Day, William W.....	.....	.....	Elmwood, Ill.
7245 Day, Winfield S.....	With Day & Co.....	Commission .....	312 Postal Telegraph Building.
7174 Dayton, Charles A.....	O. A. Dayton Grain Co.....	Grain .....	522 Bd. of Trade, Kan. City, Mo.
7970 Dean, J. Clarke.....	With S. B. Chaplin & Co.....	Commission.....	6 Rookery Building.
377 Dean, John E.....	Dean & Payne.....	Insurance.....	Room 55, 140 Dearborn St.
2282 Dean, Robt. M.....	With The Albert Dickinson Co.....	Commission .....	West Taylor St. and River.
6759 De Costa, Lewis M.....	With Lamson Bros. & Co.....	Commission .....	6 Board of Trade Building.
3030 Dee, William J.....	.....	.....	3245 Michigan Ave.
378 Deaves, Thomas S.....	.....	Broker.....	73 Board of Trade Building.
3688 De Golyer, Nelson.....	With S. G. Courteen.....	Commission .....	52 2d St., Milwaukee, Wis.
7050 De Land, Walter E.....	With Logan & Bryan.....	Seeds .....	2 Board of Trade Building.
7580 Delany, Arthur Gibbs.....	With Louis Muller & Co.....	Commission.....	38 Wheeler Building.
6783 Dennis, Archibald R.....	With Pringle, Fitch & Rankin.....	Grain .....	1 Board of Trade Building.
3423 Dennis, Edward W.....	.....	Commission.....	73 Board of Trade Building.
3070 Dennis, Henry H.....	.....	Commission.....	41-47 Chamber of Commerce, Baltimore, Md.
6874 Dennis, John M.....	Louis Muller & Co.....	Grain .....	6 Rookery Building.
5174 Denniston, George R.....	With S. B. Chapin & Co.....	Stocks and Grain .....	327 Postal Telegraph Building.
5335 Denniston, U. R.....	.....	.....	Sycamore, Ind.
7976 Desjardins, R. N.....	.....	Farming.....	4804 Forrestville Avenue.
7885 Detmer, Martin J.....	.....	.....	400 Postal Telegraph Building.
4412 Dewar, Hamilton.....	With Ware & Leland.....	Commission .....	Spencer, Iowa.
7955 DeWolf, Merton E.....	DeWolf & Wells Co.....	Grain .....	.....

7840	Dick, Evans R.	Dick Bros. & Co.	Commission	30 Broad St., New York City.
7837	Dickason, Livingston T.	O. H. Canby & Co.	Commission	8 Board of Trade Building.
7627	Dickerson, Jr., John S.	Wagner, Schalk & Co.	Brokers	25 Broad St., New York City.
7745	Dickey, Luther Samuel.	With Kneeland, Clement, Curtis & Co.	Commission	219 La Salle St.
388	Dickinson, Albert.	The Albert Dickinson Co.	Seeds	West Taylor St. and River.
2477	Dickinson, Charles.	The Albert Dickinson Co.	Seeds	West Taylor St. and River.
7332	Dickinson, Francis E.	W. H. Dickinson & Co.	Commission	36 Chamber of Commerce, Minneapolis, Minn.
7914	Dickinson, John.	John Dickinson & Co.	Commission	171 La Salle St.
3881	Dickinson, Henry G.	With E. P. Bacon & Co.	Commission	75 Board of Trade Building.
2806	Dickinson, Nathan.	The Albert Dickinson Co.	Seeds	West Taylor St. and River.
6238	Dicks, Charles B.	With Elch Lowitz.	Commission	Lake Villa, Ill.
7320	Diehl, George Frederick.		Commission	253 La Salle St.
3202	Dietzsch, Emil, Jr.		Commission	99 Board of Trade Building.
7775	Diffenbaugh, Henry J.		Grain	421 Exch. Bldg., Kansas City, Mo.
6619	Dillon, William Sylvester.	With C. L. Dougherty.	Commission	708 Traders' Bldg.
400	Dixon, Arthur.		Teaming	299 Fifth Ave.
7725	Dixon, Ashley C.			3212 Calumet Ave.
7401	Dodd, Chas. Henry.	With American Cereal Co.	Cereal Milling	1600 Railway Exch. Building.
6402	Doern, Edwin A.	With Pope & Eckhardt Co.	Commission	317 Western Union Building.
6877	Doggett, Lewis C.	With The N. K. Fairbank Co.	Soap and Lard Mfrs.	11th floor Tribune Building.
7342	Dole, George S.	J. H. Dole & Co.	Commission	226 La Salle St.
6497	Donovan, Daniel J.	G. W. Agt. M. F. E. & C. and N. S. S. Co.	Transportation	Room 34, 2 Sherman St.
6955	Doran, James	James Doran & Co.	Commission	335 Robert St., St. Paul, Minn.
6382	Dorr, Frederick.	Fred Dorr & Co.	Grain and Stocks	934 17th St., Denver, Col.
4156	Dougherty, Charles L.		Grain Shipping	708 Traders' Building.
6912	Douglas, Henry F.	Great Western Elevator Co.	Elevators	808 Chamber of Commerce, Minneapolis, Minn.
2337	Dousman, Hercules F.			South Haven, Mich.
7260	Dow, J. F.	Davenport Elevator Co.	Grain and Seeds	101 Pine St., Davenport, Ia.
6500	Doyle, William J.	Doyle Bros.	Hay and Grain	612 Postal Telegraph Building.
5247	Dresler, Fred R.		Broker	11 Board of Trade Court.
6726	Dudman, Thomas W.	With Wm. J. Moxley.	Butterine	Randolph and Clinton Sts
7293	Duell, William O.	With Bartlett, Frazier & Carrington.	Brokers	Herman Bldg., Milwaukee, Wis.
7946	Duff, Edwin A.	Duff Grain Co.	Grain	Nebraska City Neb.
7072	Duff, Nicholas A.	Duff Grain Co.	Grain	Nebraska City, Neb.
2709	Dunn, William.		Commission	46 Board of Trade Building.
430	Dupee, John, Jr.			12 Rookery Building.
4033	Dwyer, John			4123 Perry Ave.
5549	Dwyer, Leo J.	Central States Dispatch.	Fast Freight Line.	238 Clark St.

## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
4183 Eads, Charles D.....	With F. D. Ware & Co.....	Commission.....	508 Royal Insurance Building.
7478 Eastburn, Arthur W. V.....	With John Dupee.....	Commission.....	12 Rookery Building.
6723 Eaton, William Edward.....	With Chicago & Erie R. R. Co.....	Transportation.....	619 Western Union Building.
2837 Eckhardt, William N.....	Pope & Eckhardt Co.....	Commission.....	317 to 321 Western Union Bldg.
450 Eckhart, Bernard A.....	Eckhart & Swan Milling Co.....	Millers.....	377 Carroll Ave.
444 Eddy, Azariah.....	.....	.....	710 W. Adams St.
7114 Eddy, George W.....	C. F. & G. W. Eddy.....	Grain and Hay.....	206 Cham. of Com., Boston, Mass.
2175 Edwards, James A.....	J. A. Edwards & Co.....	Commission.....	200 Royal Insurance Building.
5724 Edwards, Sherman T.....	S. W. Edwards & Son.....	Grain, Hay and Feed.....	110-120 Elizabeth St.
2199 Edwards, Thomas C.....	Chapin & Edwards.....	Commission Merchants.....	Room 51, 6-8 Sherman St.
4237 Egan, Charles W.....	Calkins & Egan.....	Commission.....	415 Rookery Building.
447 Eggleston, Charles B.....	C. B. Eggleston & Co.....	Commission.....	602 Western Union Building.
3823 Elszner, August W.....	.....	Cooperage.....	287 West Kinzie St.
455 Eldredge, George O.....	With Bartlett, Frazier & Carrington.....	Commission.....	128 Western Union Building.
458 Ellison, George.....	.....	.....	515 East 62d St.
7971 Ellsworth, Huber Hurd.....	The Ellsworth & Cross Co.....	Commission.....	635 Postal Telegraph Building.
6904 Ellsworth, John H.....	Hunthing Elevator Co.....	Grain.....	McGregor, Iowa.
7331 Ellwood, Isaac L.....	.....	Commission.....	12 Rookery Building.
7605 Elmore, Edwin W.....	Durant & Elmore Co.....	Grain.....	617 Postal Telegraph Building.
5818 Elmore, W. O.....	Durant & Elmore Co.....	Grain.....	617 Postal Telegraph Building.
6307 Ely, Frank G.....	.....	Grain Shipping.....	253 La Salle St.
6786 Engs, Samuel F.....	Milline, Bodman & Co.....	Commission.....	401 Prod. Ex. Bldg., New York.
6741 Ennis, Lullus J.....	With Shearson, Hammill & Co.....	Commission.....	240 La Salle St.
7297 Ennis, Thomas A.....	Ennis & Stoppani.....	Stocks and Grain.....	38 Broad St., New York City.
3994 Erhart, George A.....	.....	Broker.....	3 Board of Trade Building.
5305 Ervin, W. C.....	With Nash-Wright Co.....	Commission.....	715 Postal Telegraph Building.
4234 Eschenburg, Peter H.....	Eschenburg & Dalton.....	Commission.....	803 Royal Insurance Building.
5809 Essex, George S.....	.....	.....	1 Board of Trade Building.
7516 Ettelson, Benjamin H.....	Sawyer & Ettelson.....	Brokers.....	Austin, Texas.

7208	Ettlinger, I. L.....	I. L. Ettlinger & Co.....	Commission.....	416 California St., San Francisco, Cal.
6780	Euziere, Leon.....	.....	Grain Merchant.....	Manteno, Ill.
7634	Ewald, William.....	S. B. Chapin & Co.....	Stocks, Bonds and Grain.....	6 Rookery Building.
7954	Ewe, Gustav Frank.....	Home Grain Co....	Grain.....	Ch. of Com., Minneapolis, Minn.
6876	Fairchild, Louis Howes.....	L. H. Fairchild & Co.....	Commission.....	209 Varieties Place, New Orleans, La.
7441	Fahey, Frank Joseph.....	Ware & Leland.....	Commission.....	51 Wall St., New York City.
4323	Falk, Max L.....	Falk, Wormser & Co.....	Hops and Brewers' Supplies ..	Kinzie and State Sts.
3416	Farnum, Albert H.....	.....	.....	Deceased.
6597	Farnum, Henry Warner.....	With Bartlett, Frazier & Carrington..	Commission.....	128 Western Union Building.
7669	Farrel, Frank L.....	Upham & Farrel.....	Commission.....	64 Mitchell Bldg., Milwaukee, Wis.
6403	Farrell, Charles Richard.....	With Pringle, Fitch & Rankin.....	Commission ..	1 Board of Trade Building.
6441	Fay, Thomas.....	With Thomas Bennett & Co.....	Commission.....	68 Board of Trade Building.
6474	Feeney, Edward.....	Ontario Despatch R. W. & O. Line.....	Transportation ..	Room 34, 2-4 Sherman St.
7780	Feeney, Simon J.....	.....	Commission.....	4 Royal Insurance Building.
490	Fernald, James W.....	J. W. Fernald & Co.....	Flour and Feed.....	Corner Morgan and 15th Sts.
6906	Fible, Wm. M.....	Houston, Fible & Co.....	Brokers ..	723 Delaware St., Kan. City, Mo.
5511	Field, Harry B.....	.....	Grain and Provisions.....	705 Postal Telegraph Building.
5283	Field, Howard.....	Howard Field & Co.....	Commission.....	809 Royal Insurance Building.
499	Field, Marshall.....	.....	.....	Deceased.
2273	Finn, Patrick.....	.....	Commission.....	2337 Lakewood Avenue.
7186	Finney, Sam.....	.....	Commission.....	58 Board of Trade Building.
7584	Fish, Frederick M.....	Frederick M. Fish & Co.....	Commission.....	409 Rookery Building.
7330	Fish, Roswell Phelps.....	R. P. Fish & Co.....	Grain Shippers ..	705 Postal Telegraph B'ld'g.
7892	Fisher, Frank F.....	Massillon Iron and Steel Co.....	Iron & Steel.....	654 Rookery Building.
6423	Fisher, Justus Parker.....	With George D. Brown.....	Commission.....	1019 Royal Insurance Building
6538	Fitch, Walter.....	Pringle, Fitch & Rankin.....	Commission.....	1 Board of Trade Building.
7789	Fitzgerald, John E.....	.....	.....	3 Carroll St., Hammond, Ind.
7338	Fitz Simmons, James Albert.....	With W. R. Mumford Co.....	Grain Commission.....	628 Postal Telegraph B'ld'g.
5550	Fleming, Edward J.....	E. J. Fleming & Co.....	Vessel Agents.....	24 Wheeler Building.
4024	Flemming, William.....	.....	.....	921 Postal Telegraph B'ld'g.
6865	Flietzheim, Adolph.....	A. Flietzheim & Co. . .	Grain Commission.....	23 Ch. of Com., Milwaukee, Wis.
7768	Flood, George.....	With Northern Grain Co.....	Grain.....	418 Western Union Building.
7008	Flood, Robert Douglas.....	With Brosseau & Co.....	Commission.....	67 Board of Trade Building.
7907	Florentine, Horatio K.....	With A. J. White & Co.....	Commission ..	3 Board of Trade Building.
6518	Flynn, Arthur Joseph.....	With Vance & Co.....	Commission.....	1 Royal Insurance Building.
7853	Fogarty, Ceoil O.....	With United Grain Co.....	Commission.....	715 Board of Trade Building.

# LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO--CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
7400 Fones, James J.....	With Northern Grain Co.....	Commission .....	418 Western Union Building.
7870 Forbes, George Shipman.....	.....	Commission .....	West Taylor St. and River.
6445 Ford, Charles N.....	With The Albert Dickinson Co.....	Seeds .....	70 Market St.
524 Ford, Henry B.....	With Union Steamboat Co.....	Transportation.....	Cor. Dearborn and Monroe Sts.
6489 Forgan, James B.....	First National Bank.....	Banking .....	400 Postal Telegraph Building.
6332 Forrest, Thomas L., Jr.....	With Ware & Leland.....	Commission.....	408 Royal Insurance Building.
7239 Forsyth, Clark D.....	C. D. Forsyth & Co .....	Commission .....	Deceased.
3004 Forsyth, Wellington B.....	.....	.....	1012 Royal Ins. Building.
4682 Fort, James M.....	With T. E. Wells & Co.....	Commission .....	225 So. Desplaines St.
7986 Fortune, John L.....	Fortune Bros. Brewing Co.....	Brewing .....	619 Western Union Building.
6587 Forward, Harry W.....	Con't Agent Chicago & Erie R. R. Co.....	Transportation.....	90 Board of Trade Building.
5934 Foss, H. A.....	.....	Welghmaster.....	5736 Jackson Ave.
6540 Foss, Willis Judson.....	With Requa Bros.....	Receivers' Agent.....	86 Board of Trade Building.
7854 Foster, Frederick M.....	John Morrill & Co. (Limited).....	Commission .....	Ottumwa, Iowa.
4463 Foster, Thomas D.....	.....	Packers.....	Deceased.
4426 Fowler, Anderson.....	.....	.....	Northbridge, Mass.
2817 Fowler, Charles I.....	Nye-Schneider-Fowler Co.....	Grain and Lumber.....	Fremont, Neb.
7838 Fowler, Frank .....	With A. S. White & Co.....	Commission .....	905 Royal Insurance Building.
6297 Fox, Francis Bulkeley.....	Lane & Fox .....	Commission .....	Produce Exch., New York City.
7850 Fox, Stephen K.....	D. R. Francis & Bro. Commission Co.....	Commission .....	204 N. Third St., St. Louis, Mo.
3240 Francis, David R.....	Freight Agent Allan Line.....	Transportation.....	174 Jackson Boul.
3715 Francis, Edward.....	B. W. Frank & Co.....	Grain .....	22 Commerce Building.
7693 Frank, Bertram W.....	W. A. Fraser Co.....	Grain Commission .....	714 Royal Insurance Building.
6506 Fraser, William Alexander.....	Bartlett, Frazier & Carrington .....	Commission .....	128 Western Union Building.
4500 Frazier, Frank P.....	Freeman Bros. & Co.....	Commission .....	66 Board of Trade Building.
5805 Freeman, Henry H.....	With Boyd, Lunham & Co.....	Commission .....	914 Royal Insurance Building.
5870 Freeman, L. Harry.....	Freeman Bros. & Co.....	Commission .....	66 Board of Trade Building.
7930 Freeman, Myer M.....	With H. W. Rogers & Bro.....	Commission .....	700 Royal Insurance Building.
530 Freeman, Windsor P.....	Watkins, Fretts & Vincent.....	Hops and Grain.....	710 Royal Insurance Building.
5065 Fretts, George W.....	S. Oppenheimer & Co .....	Butchers Supplies.....	449 Wabash Ave.
5451 Freund, Gustav.....	Friedman Manufacturing Company...	Neutral Lard Mfrs.....	Union Stock Yards, Chicago.
5915 Friedman, A. B.....	.....	Grain .....	2 Sherman St.
5898 Friedman, Louis J.....	.....	Commission .....	82 Michigan St., Milwaukee, Wis.
5824 Frost, Frank S.....	F. S. Frost & Co.....	.....	.....

4804	Fuhring, William A.	.....	.....	Commission	.....	218 Postal Telegraph Building.
6487	Fuller, Alfred T.	.....	With Swift & Company	Provisions	.....	Union Stock Yards, Chicago.
6324	Fuller, George E.	.....	With Bartlett, Frazier & Carrington.	Commission	.....	128 Western Union Building.
3622	Fyffe, William J.	.....	With Harris, Scotten & Co.	Commission Merchants.	.....	35 Board of Trade Building.
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7357	Gale, Charles B.	.....	Gale & White.	Grain Commission.	.....	220 Produce Exch., New York.
6646	Gallagher, Frank B.	.....	.....	Grain Broker.	.....	447 Postal Telegraph Building.
7718	Gallagher, William Hugh	.....	With Knight & McDougal.	Commission.	.....	325 Postal Telegraph Building.
6197	Gambrill, Richard	.....	.....	Grain Commission.	.....	226 La Salle St.
2193	Garcelon, Duncan D.	.....	Henry Rang & Sons.	Grain	.....	611 Royal Insurance Building.
6127	Gardner, William A.	.....	Gardner & Paddletford.	Commission Merchants.	.....	56 Board of Trade Building.
4339	Garland, Theo. W.	.....	Lord & Garland.	Commission.	.....	538 Postal Telegraph Building.
7406	Garneau, Emile J.	.....	With Pringle, Fitch & Rankin.	Commission.	.....	1 Board of Trade Building.
544	Gates, Albert.	.....	A. & H. Gates.	Cooperage	.....	205 La Salle St.
6373	Gates, Charles G.	.....	Charles G. Gates & Co.	Stocks and Grain.	.....	12 The Rookery.
7994	Gates, Leslie F.	.....	Lamson Bros. & Co.	Commission	.....	6 Board of Trade Building.
7349	Gates, John W.	.....	Charles G. Gates & Co.	Stocks and Grain.	.....	12 The Rookery.
3871	Gaylord, Albin P.	.....	.....	Commission	.....	57 Board of Trade Building.
7807	Gaylord, George S.	.....	.....	Broker	.....	57 Board of Trade Building.
3480	Gaylord, William S.	.....	W. S. Gaylord & Co.	Commission	.....	57 Board of Trade Building.
5195	Geahart, Levi C.	.....	.....	Commission	.....	97 Traders Building.
7006	Gehring, Adolphe E.	.....	.....	Hay and Grain	.....	71 Broadway, New York City.
2995	Geist, George Frederick	.....	Geist Bros. Co.	Hay and Grain	.....	31st St. and Stewart Ave.
2128	Geist, John W.	.....	Geist Bros. Co.	Commission	.....	31st St. and Stewart Ave.
562	Geltmacher, John T.	.....	With Logan & Bryan.	Grain and Stocks.	.....	2 Board of Trade Building.
6942	Geraghty, John Charles	.....	J. C. Geraghty & Co.	Commission	.....	Endicott Build'g, St. Paul, Minn.
7172	Gerling, Adolph.	.....	With Rumsey & Company.	Commission	.....	97 Board of Trade Building.
3445	Germain, Charles C.	.....	.....	Commission	.....	69 Board of Trade Bldg.
6831	Gerson, Nathan.	.....	.....	Commission	.....	214 Pine St., San Francisco, Cal.
3363	Gerstenberg, Adolph.	.....	Gerstenberg & Co.	Commission Merchants.	.....	253 La Salle St.
2701	Gerstenberg, Erich.	.....	Gerstenberg & Co.	Commission Merchants.	.....	253 La Salle St.
6395	Gibhardt, William Carl.	.....	A. J. White & Co.	Commission	.....	3 Board of Trade Building.
4005	Gibson, Charles H.	.....	.....	Grain Broker.	.....	6-8 Sherman St.
578	Giddings, Edward E.	.....	E. E. Giddings & Co.	Commission	.....	712 Royal Insurance Building.
2054	Gifford, Charles E.	.....	C. E. Gifford & Co.	Commission	.....	435 Postal Telegraph Building.

## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
5252 Gifford, Charles E., Jr.	C. E. Gifford & Co.	Commission	435 Postal Telegraph Building.
5254 Gifford, Isaac C.	C. E. Gifford & Co.	Commission	435 Postal Telegraph Building.
7949 Gilcreast, John E.	Burnham, Bennett & Co.	Stocks and Bonds	131 State St., Boston, Mass.
574 Gillespie, William C. C.		Fire and Marine Insurance	230 La Salle St.
7175 Gillett, Charles W.	Charles W. Gillett & Co.	Stock Brokers and Commission	159 La Salle St.
5893 Glaser, Edward L.	Rosenbaum Bros.	Commission	77 Board of Trade Building.
3434 Gledhill, John	Co-operative Wholesale Society	Provisions	422 Produce Exch., New York.
7417 Gleeson, George A.			
7966 Glessner, John G. M.	International Harvester Co.	Harvesting Machinery	7 Monroe St.
6087 Glover, Frank E.	With H. W. Rogers & Bro.	Commission	700 Royal Insurance Building.
7443 Goble, Geo. G.	With Kneeland, Clement, Curtis & Co.	Commission	219 La Salle St.
7468 Goddard, Leroy A.	Fort Dearborn Nat. Bank	Banking	134 Monroe St.
5396 Godman, J. R.	Marfield-Griffiths Co.	Commission	729 Postal Telegraph Building.
6054 Goemann, Henry L.		Grain	519 Spitzer Building, Toledo, O.
7479 Goers, Joseph A.	With Sichel, Roberts & Co.	Grain Commission	4 Board of Trade Building.
7339 Goffe, Wallace C.	Goffe, Lucas & Carkener	Grain Commission	Board of Trade Building, Kansas City, Mo.
6959 Goldsborough, Louis P.	Goldsborough Bros.	Commission	209 Chamber of Commerce, Baltimore, Md.
581 Gooch, George E.		Broker	240 La Salle St.
5241 Goodwin, Frank W.		Commission	169 Jackson Boul.
7805 Gordon, Thomas P.		Grain	St. Joseph, Mo.
6804 Gorham, Augustus S.	Van Schaeck & Co.	Stock Brokers	7 Wall St., New York City.
6505 Gorman, William J.	The Glucose Sugar Refg. Co.	Manufacturing	845 Rookery Building.
7759 Gorsuch, Charles Crout	Wm. K. White & Co.	Commission	Westminster, Md.
7791 Goulding, Charles O.			
6405 Graff, Edwin A.	The Columbia Maltng Co.	Malsters	239 Shady Ave., Pittsburgh, Pa.
6571 Graff, Henderson D.	The Columbia Maltng Co.	Malsters	1009 Royal Insurance Building.
7026 Graff, Henry Guyon	Parker & McIntyre	Grain	1009 Royal Insurance Building.
6977 Graff, Samuel T.	With Peavey Grain Co.	Grain	210 Produce Exch., New York.
6788 Grant, Alexander D.		Broker	79 Board of Trade Building.
			202 Commonwealth Trust Bldg, St. Louis, Mo.
5301 Graves, H. E.	National Despatch F. F. Line.	Transportation	135 Adams St.
2049 Gray, Henry C.	With Ware & Leland	Commission	400 Postal Telegraph Buil ing.
7941 Greata, John M.	Bank of Montreal	Banking	184 La Salle St.

4241	Greeley, Samuel H.	With Nash-Wright Co.	Commission	720 Postal Telegraph Building.
601	Green, Augustus W.	Irwin, Green & Co.	Commission	327 Postal Telegraph Building.
7198	Green, George S.	The Illinois Seed Co.	Seeds.....	236 Johnson St.
5384	Green, Samuel H.	With Wright, Bogert & Co.	Commission	308 Postal Telegraph Building.
7592	Gregory, William Daniel	Gregory, Jennison & Co.	Commission	49 Chamber of Commerce, Minneapolis, Minn.
5535	Gregson, William L.	Morton-Gregson Co.	Provisions.....	Railway Exchange Building.
2796	Greig, Thomas	.....	Broker.....	365 Oakley Boul.
6139	Grier, John P.	Bartlett, Frazier & Carrington	Commission	7 New St., New York.
6630	Griffin, Joseph P.	With The Glucose Sugar Refg. Co.	Manufacturing	845 Rookery Building.
6750	Griffiths, Kenneth F.	.....	.....	6 Board of Trade Building.
6455	Gubbins, Henry T.	.....	.....	Deceased.
4705	Gubbins, William D.	With John West & Co.	Commission	604 Royal Insurance Building.
6515	Guerin, George P.	.....	Commission	632 W. Jackson St.
7194	Gulick, Frank Edward.	Requa Bros	Commission	86 Board of Trade Building.
7481	Gunderson, Gunder B.	Minnesota Grain Co.	Grain Commission	66 Chamber of Commerce, Min- neapolis, Minn.
7594	Hackney, Henry C.	.....	Stocks, Bonds and Grain	189 La Salle St.
7250	Hahn, Joseph M.	With Wrenn, Calkins & Egan	Commission	217 La Salle St.
6250	Haines, Frederick W.	With R. J. Morrow	Commission	311 Royal Insurance Building.
4056	Haines, Geo. W.	.....	.....	300 Postal Telegraph Building.
7774	Hale, Henry R.	With Ware & Leland	Commission	400 Postal Telegraph Building.
5871	Hales, Burton F.	Pres. Bemis & Curtis Maltng Co.	Maltng. .	619 Western Union Building.
7910	Hales, Dewitt V.	With Northwestern Malt and Grain Co	Maltng	138 Jackson Boulevard.
4754	Hall, Herman J.	With W. G. Press & Co.	Commission	2-4 Sherman St.
7009	Hall, Walker P.	Roberts, Hall & Oriss.	Bankers and Brokers	417 Walnut St., Cincinnati, O.
641	Hallam, Thomas W.	.....	.....	Deceased.
7231	Hallet, Ferdinand A.	Hallet & Co.	Grain Commission	112 Chamber of Commerce, Min- neapolis, Minn.
7920	Halliburton, Wm. S.	Daniel O'Dell & Co.	Commission	71 Broadway, New York.
374	Halliday, Henry E.	H. L. Halliday Milling Co.	Grain and Flour Milling	Cairo, Ill.
677	Hamill, Charles D.	.....	.....	Deceased.



## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
2270 Hamill, Ernest A.....	President Corn Ex. Nat. Bank.....	Banking.....	Rookery Building.
4298 Hamill, Robert W.....	.....	Commission.....	240 La Salle St.
4304 Hamlin, John A.....	Hamlin's Wizard Oil Co.....	Oil.....	21 La Salle St.
7300 Hammill, Caleb W.....	Shearson, Hammill & Co.....	Commission.....	71 Broadway, New York City.
7341 Hammond, David T.....	American Corn Milling Co.....	Commission.....	411 Royal Insurance Building.
7751 Hammond, John LeRoy.....	Demere & Hammond.....	Stocks, Cotton and Grain.....	24 Bryan St., Savannah, Ga.
7670 Hammond, Oliver C.....	Hill & Hammond.....	Commission.....	6-8 Sherman St.
6862 Hammond, Wm. R.....	Hammond & Snyder.....	Exporters.....	49 Chamber of Commerce Building, ing, Baltimore, Md.
6148 Hampe, William W.....	With Martin M. Schultz & Co.....	Exporters.....	93 Board of Trade Building.
6052 Hancock, Elisha A.....	Hancock & Co.....	Grain Commission.....	131 S. 2d St., Philadelphia, Pa.
7570 Hancock, Frederick H.....	.....	Grain and Lands.....	Mapleton, Iowa.
6106 Hanson, Charles F.....	.....	Broker.....	728 Postal Telegraph Building.
4431 Hanson, Frederic P.....	Beers & Hanson.....	Commission.....	304 Omaha Building.
3161 Harlow, Frank.....	.....	.....	Suspended.
7426 Harney, Carey Thos.....	Tyler, Harney & Co.....	Commission.....	Decatur, Ill.
6943 Harper, Robert Wm.....	.....	Grain and Stocks.....	494 Good Block, Des Moines, Ia.
6834 Harrington, Charles M.....	The Van Dusen-Harrington Co.....	Grain Commission.....	713 Chamber of Commerce, Minneapolis, Minn.
5117 Harris, David H.....	D. H. Harris & Co.....	Commission.....	45 Board of Trade Building.
6470 Harris, George J.....	Agent Canada Atlantic Railway.....	Transportation.....	462 North Water Street.
5345 Harris, J. F.....	J. F. Harris & Co.....	Commission.....	240 La Salle St.
6996 Harrison, Frederick.....	H. P. & F. Harrison.....	Grain Exporters.....	13 Prod. Exch., New York City.
5589 Harrison, James W.....	.....	Commission.....	Room 303, 234 La Salle St.
5629 Hartwell, D. Edwin.....	With Swift & Company.....	Packers.....	Union Stock Yards, Chicago.
7617 Hasenwinkle, Henry.....	Hasenwinkle Grain Co.....	Commission.....	Bloomington, Ill.
6684 Hately, Charles Furness.....	Furness Hately & Co.....	Commission.....	1016 Royal Insurance Building.
1888 Hately, John Craig.....	Hately Bros.....	Packing.....	70 Board of Trade Building.
3556 Hately, Walter C.....	Hately Bros.....	Packing.....	70 Board of Trade Building.
5079 Hathaway, Henry.....	.....	Commission.....	627 Postal Telegraph Building.
7459 Hayde, James.....	With Crighton & Co.....	Commission.....	401 Royal Insurance Building.
7696 Hayden, Charles.....	Hayden, Stone & Co.....	Bankers and Brokers.....	87 Milk St., Boston, Mass.
3585 Hazelhurst, Andrew.....	.....	Commission.....	45 Wheeler Building.
4264 Hazelhurst, Samuel, Jr.....	.....	.....	12 Sherman St.

4037	Heath, Charles A.	With The Albert Dickinson Co.	Seeds.	West Taylor St. and River.
7612	Heath, Osgood P.	Heath, Witherspoon & Co.	Commission.	Charlotte, N. C.
5969	Heemann, Edward G.	.....	Commission.	159 La Salle St.
7041	Heffelfinger, F. T.	Midland Elevator Co.	Elevator.	Ch. of Com., Minneapolis, Minn.
5811	Heffron, Arthur D.	With The Albert Dickinson Co.	Seeds.	West Taylor St. and River.
682	Hellman, George A.	.....	.....	Deceased.
5072	Hellman, George A., Jr.	.....	Commission Merchant.	736 Postal Telegraph Building.
6779	Helm, Arthur C.	.....	Vessel and Insurance Agt.	214 Postal Telegraph Building.
7700	Helm, Louis.	Milliken-Helm Commission Co.	Commission.	322 Pine St., St. Louis, Mo.
5610	Helmer, A. J.	With H. Hemmelgar & Co.	Commission.	517 Postal Telegraph Building.
4877	Helmholz, Frederiek K. T.	Helmholz & Co.	Commission.	300 Postal Telegraph Building.
681	Hemmelgarn, Henry.	H. Hemmelgarn & Co.	Commission.	517 Postal Telegraph Building.
7846	Henderson, William Lincoln.	Henderson, Bassford & Co.	Commission.	Germania Life Ins. Building. St. Paul, Minn.
6735	Henderson, Wilson Francis.	With Bartlett, Frazier & Oarrington.	Grain.	128 Western Union Building.
7977	Hennessy, Peter J.	Chicago Distilling Co.	Distilling.	233 Kinzie St.
7046	Henning, Samuel Cowan.	.....	Grain and Stocks.	226 Fifth St., Louisville, Ky.
463	Henry, Eugene J.	Lehigh Valley Transportation Co.	Transportation.	Railway Exchange Bldg.
4640	Hentz, Henry.	Henry Hentz & Co.	Cotton and Commission.	20 William St., New York City.
5698	Hereley, Wm. M.	.....	Flour and Feed.	150-152 East Chicago Ave.
6913	Herklotz, John D.	Herklotz Corn & Co.	Commission.	54 New St., New York City.
7924	Herrick, Carlos Perley.	.....	Commission.	Polo, Ill.
7334	Herrick, Charles E.	The Ellsworth & Cross Co.	Commission.	633 Postal Telegraph Building.
5720	Hertz, Adolph H.	With J. Simons & Co.	Commission.	11 Board of Trade Building.
7944	Heth, James Britton.	With John Dickinson & Co.	Commission.	171 La Salle St.
5911	Hey, Jacob.	Hey Bros.	Grain, Feed and Coal.	928-928 North Halsted St.
3509	Hibbard, Elias W.	.....	.....	Missouri Valley, Ia.
2516	Hibbard, Fred A.	W. B. Hibbs & Co.	Commission.	53 Board of Trade Building.
6861	Hibbs, William B.	With Armour Elevator Co.	Bankers and Brokers.	1419 F. St. N. W., Washington, D. C.
5504	Higgins, E. M.	Geo. W. Higgins & Co.	Grain.	205 La Salle St.
713	Higgins, George W.	With John West & Co.	Packers.	412 Postal Telegraph Building.
7474	Hill, Benjamin H.	Hill & Hammond.	Grain.	604 Royal Insurance Building.
4198	Hill, Howard A.	.....	Brokerage and Commission.	6-8 Sherman St.
3452	Hili, John Jr.	.....	.....	98 Board of Trade Building.
7298	Hill, John C. Jr.	Hill, Malone & Co.	Cotton.	Ft. Smith, Ark.
4882	Hillabrant, Willis D.	.....	.....	Deceased.
7199	Hirst, John W.	American Linseed Co.	Linseed Oil.	1241 Monadnock Building.
7735	Hobbs, John Paul.	With Milmlne, Bodman & Co.	Commission.	5 Board of Trade Building.
7039	Hoffman, DeLeon C.	.....	Broker and Shipper.	502 Postal Telegraph Building.
7556	Hohenadel, Charles William.	With Rosenbaum Brothers.	Commission.	77 Board of Trade Building.
6397	Holt, Lowell S.	Lowell Holt & Co.	Commission Merchants.	52 Board of Trade Building.

## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
3078 Holden, Henry P.	W. R. Holligan & Co.	Brokerage and Commission.	Room 56, 162 La Salle St.
7988 Holligan, William R.			111 Broadway, New York City.
6330 Holmberg, Charles G.			263 West Ohio St.
7656 Holmes, Samuel Person.	Sam'l P. Holmes & Co.	Stocks, Cotton, Grain and Prov.	Baldwin Bl'k, Jacksonville, Fla.
7440 Holmquist, James Walfred.	Merriam & Holmquist.	Grain.	17th & Nicholas Sts., Omaha, Neb.
4915 Holtslander, E. S.		Speculator.	511 Postal Telegraph Building.
5100 Hood, Thomas C.		Commission.	543 Postal Telegraph Building.
4378 Hood, William		Commission Merchant.	505 Postal Telegraph Building.
6253 Hooper, J. K.	Laster & Hooper	Commission.	302 Postal Telegraph Building.
7816 Hopkins, William M.	President Mutual Lumber Co.	Lumber	Minneapolis, Minn.
2346 Horner, Isaac.	Henry Horner & Co.	Groceries.	78-82 West Randolph St.
5085 Horton, Frederick		Commission.	52 Board of Trade Building.
3527 Horton, Harry L.	H. L. Horton & Co.	Banking and Commission	66 Broadway, New York City.
7498 Hotchkiss, Walter B.	Stapponi & Hotchkiss.	Commission	66 Broadway, New York City.
5999 Hotchkiss, Frank W.	With Calumet & Western Elv. Co.	Commission.	504 Royal Insurance Building.
7088 Hough, Addison Hills	Otis & Hough.	Brokers.	314 Guyahoga Bldg., Cleveland, O.
760 Howard, B. Frank.	Howard, Bartels & Co.	Printers and Publishers.	28 Sherman St.
5066 Howard, Edward K.	With Orlington & Co.	Commission.	403 Royal Insurance Building.
6111 Howard, John F.		Commission.	714 Royal Insurance Building.
6937 Howe, Arthur Joseph.	With Kneeland, Clement Curtis & Co.	Commission.	219 La Salle St.
7464 Howe, C. Arthur.	Uplike Com. Co.	Commission.	931 Postal Telegraph Building.
753 Howe, Charles M.			704 Royal Insurance Building.
754 Howe, Frederick A.	Gen'l Agt. Chicago & G. T. R. Co.	Transportation	306 Home Insurance Building.
7614 Howell, George A.	George A. Howell & Co.	Brokers.	Charlotte, N. C.
7746 Howell, Robert Sullivan.	With J. H. Wrenn & Co.	Commission	225 La Salle St.
6602 Howland, Edward Arthur.	With Nash-Wright Co.	Commission.	715 Postal Telegraph Building.
5531 Hoxey, E. F.	With Shearson, Hammill & Co.	Commission.	240 La Salle St.
7416 Hubbard, George.	With Freeman Bros. & Co.	Commission.	66 Board of Trade Bldg.
7974 Hubbard, George H.	Mt. Pulaski Grain Co.	Grain	Mt. Pulaski, Ill.
7763 Hubbard, Rensselaer D.			Deceased.
7957 Hubbard, Samuel T.	Hubbard & Co.	Cotton Merchants.	512 Coffee Exchange Building, New York City.
6796 Hudson, Percy Kierstede.	With C. I. Hudson & Co.	Brokers.	36 Wall St., New York City.
6069 Hudson, William E.	With Bartlett, Frazier & Carrington.	Commission.	128 Western Union Building.
5970 Huffman, Reuben M.	With Armour & Co.	Packers.	205 La Salle St.

1916	Hulburt, Charles H.	Hulburt, Warren & Chandler.	Commission.	212 La Salle St.
7755	Hulburt, Oscar Tilden.	Hulburt, Warren & Chandler.	Commission.	212 La Salle St.
7912	Hulshize, James Edwin	T. A. McIntyre & Co.	Commission.	71 Broadway, New York City.
6866	Hunt, George Robinson, Jr.	Hunt & Hutchings.	Commission.	2nd and Main St., Louisville, Ky.
6115	Hunt, Henry W.	With Finley Barrell & Co.	Commission.	2 Monadnock Building.
3296	Hunter, Charles L.	E. S. Hunter & Co.	Commission.	25 Wheeler Bldg.
3004	Hunter, Edward S.	With Wm. E. Webbe & Co.	Commission.	908 Royal Insurance Building.
4978	Hunter, Hugh D.	Chicago, Indianapolis & Louisville R'y.	Commission.	214 Royal Insurance Building.
7538	Hunter, Morrison	With J. A. Edwards & Co.	Railroad.	234 La Salle St.
4935	Hunter, J. M.		Commission.	169 Jackson Boulevard.
3766	Hunter, Thomas M.		Flax and Grass Seed.	410 Royal Insurance Building.
2426	Hunter, W. W.		Grain Shipping	64 Board of Trade Building.
6320	Husband, William G.	J. J. Keller & Co.	Commission.	711 Postal Telegraph Building.
4479	Husted, L. N.	F. D. Ware & Co.	Commission.	508 Royal Insurance Building.
777	Hutchinson, Benjamin P.	Vice-Pres. Corn Exchange Nat. Bank.		Deceased.
778	Hutchinson, Charles L.		Banking.	Rookery Building.
6751	Hutchinson, William Ingalls.			501 Postal Telegraph Building.
7579	Hutton, J. M.	W. E. Hutton & Co.	Grain and Stocks	13-15 E. 3d St., Cincinnati, Ohio.
6914	Hutton, William D.	E. F. Hutton & Co.	Grain and Stocks	35 New St., New York City.
7803	Hval, C. Walter K.	With Knight & McDougal.	Commission.	325 Postal Telegraph Building.
6956	Hyde, S. Y.	S. Y. Hyde Elevator Co.	Grain and Produce.	La Crosse, Wis.
7367	Hymers, Edward.	With Pope & Eckhardt Co.	Commission.	317 Western Union Building.
4340	Ingalls, Fred A.	F. A. Ingalls & Co.	Commission.	710 Postal Telegraph Building.
5378	Ireland, S. R.	Commercial Express F. F. Line.	Transportation.	135 Adams St.
2868	Irwin, Charles D.	Irwin, Green & Co.	Commission.	327 Postal Telegraph Building.
7732	Irwin, Effingham Townsend	Shearson, Hammill & Co.	Commission.	71 Broadway, New York City.
6160	Irwin, Frederick James		Receivers' Agent.	425 W. Jackson Boul.
7814	Irwin, Harold DeWitt.	L. G. Groff & Co.	Grain.	Boursel Bldg., Philadelphia, Pa.
5579	Irwin, W. E.			597 S. Albany Avenue.
7835	Jackson, Arthur S.	Badger & Jackson Co.	Commission.	318 Postal Telegraph Building.
4669	Jackson, Darius C.			318 Postal Telegraph Building.
7372	Jackson, Frank G.	O. H. Albers Commission Co.	Commission.	St. Louis, Mo.
3338	Jackson, Horace.			45 Board of Trade Building.
2935	Jackson, Howard B.	Jackson Bros. & Co.	Brokers.	318 Postal Telegraph Building.
7886	Jackson, Joseph F.	With J. H. Wrenn & Co.	Commission.	225 La Salle St.
2081	Jackson, William S.	Jackson Bros. & Co.	Brokers.	318 Postal Telegraph Building.
6398	Jacob, William Charles	With John H. Wrenn & Co.	Commission.	225 La Salle St.

## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
6529 James, Edward A.....	With Armour & Co.....	Commission.....	205 La Salle St.
3533 James, William F.....	.....	Commission.....	309 Postal Telegraph Building.
7818 Jamieson, John A.....	Nash-Wright Co.....	Commission.....	715 Postal Telegraph Building.
6809 Janisch, Thomas C.....	Nash-Wright Co.....	Commission.....	715 Postal Telegraph Building.
7688 Jaquith, Arthur B.....	Exchange Grain Co.....	Grain.....	325 Board of Trade Building, Omaha, Neb.
5648 Jelke, John F.....	Braun & Fitts.....	Oleomargarine.....	187 North Union St.
6862 Jenks, James M.....	Nye & Jenks Grain Co.....	Commission.....	907 Postal Telegraph Building.
7887 Jenks, Wm. Pearson.....	Geo. H. McFadden & Bro.....	Cotton Merchants.....	Room 17, Cotton Exchange Bldg., New York City.
6007 Jennings, C. A.....	The N. K. Fairbank Co.....	Lard and Soaps.....	Tribune Building.
6549 Johann, Nicholas.....	.....	.....	546 Postal Telegraph Building.
7813 Johnson, Denman Frederic.....	Piper, Johnson & Co.....	Stocks and Grain.....	410 Chamber of Commerce, Minneapolis, Minn.
7782 Johnson, Earle H.....	.....	.....	59 Chamber of Commerce, Minneapolis, Minn.
808 Johnson, Sidney B.....	.....	.....	581 West Adams St.
7494 Johnson, William Henry.....	Agent Anchor Line.....	Transportation.....	1 No. Clark St.
809 Johnson, Willis F.....	W. F. Johnson & Co.....	Commission.....	59 Board of Trade Building.
6499 Johnston, Robert S.....	Star and Crescent Milling Co.....	Millers.....	119 Monroe St.
5524 Jones, Ashley O.....	With Ware & Leland.....	.....	400 Postal Telegraph Building.
6539 Jones, Charles A.....	Somers, Jones & Co.....	Commission.....	82 Board of Trade Bld'g.
4053 Jones, Charles E.....	.....	Commission.....	511 Postal Telegraph Building.
3654 Jones, Edward S.....	With Pringle, Fitch & Rankin.....	Commission.....	1 Board of Trade Building.
815 Jones, Edward W.....	Joseph Jones & Son.....	Provision and Grain Brokers.....	253 La Salle St.
4444 Jones, Edwin L.....	With Lamson Bros. & Co.....	Commission.....	6 Board of Trade Building.
2954 Jones, John H.....	R. E. Jones Co.....	Commission.....	326 Postal Telegraph Building.
7817 Jones, Robert E.....	.....	Grain.....	Wabasha, Minn.
7437 Joyce, Martin.....	With Nash-Wright Co.....	Commission.....	715 Postal Telegraph Building.
6570 Kalb, Emil William.....	With A. O. Slaughter, Jr. & Co.....	Commission.....	139 Monroe St.
2780 Kammerer, Frank G.....	.....	.....	234 La Salle St.
4522 Kanzler, Charles.....	.....	Flour and Feed.....	575 West Harrison St.
7348 Karrick, Henry L.....	Henry Karrick & Co.....	Commission.....	20 Chamber of Commerce, Minneapolis, Minn.
5614 Karstens, Henry J.....	Laurentz & Karstens.....	Flour and Feed.....	133-137 Erie St.

5899	Karstens, John C.	.....	Flour and Feed.....	58 West 21st St.
6464	Karstens, John J.	.....	Flour and Feed.....	177 West Harrison St.
6881	Kassaba, C. W. Louis.	.....	Commission.....	22 Ch. of Com., Milwaukee, Wis.
6569	Keenan, James D.	.....	Grain.....	141 Monroe St.
7590	Kehlor, James R.	.....	Steamboat Agents.....	135 Adams St.
6000	Keith, Walter W.	.....	Grain Elevators.....	602 Postal Telegraph Building.
2967	Keith, John G.	.....	Vessel Agents.....	338 Postal Telegraph Building.
5552	Keller, John J.	.....	Commission.....	711 Postal Telegraph Building.
2792	Kellogg, Oro George.	.....	Commission.....	921 Postal Telegraph Building.
7235	Kelly, Michael P.	.....	Pork Packers.....	901 Royal Insurance Building.
5240	Kelsey, O. M.	.....	Broker.....	88 Board of Trade Building.
7387	Kemp, William H.	.....	Commission.....	401 Produce Exchange, New York City.
3867	Kemper, William.	.....	Flour and Feed.....	663-665 Halsted St.
7573	Kemper, William T.	.....	Grain.....	421 Exchange Bldg. Kas. City, Mo.
5116	Kempner, Adolph.	.....	Commission.....	278 La Salle St.
7900	Kempner, Harry Benjamin.	.....	Commission.....	276 La Salle St.
7127	Kennedy, Charles.	.....	Grain.....	87-88 Board of Trade Building, Buffalo, N. Y.
6516	Kennedy, Daniel.	.....	Commission.....	742 Postal Telegraph Building.
6301	Kennedy, Dennis J.	.....	Commission.....	128 Western Union Building.
7684	Kennett, Francis Julian, Jr.	.....	Commission.....	3 Board of Trade Building.
7318	Kettenburg, Walter	.....	Commission.....	59 Bro. Jonathan Building.
6018	Kettes, Robert P.	.....	Chief Grain Sampler.....	700 Board of Trade Building.
2962	Kidder, Henry M.	.....	.....	304 Postal Telegraph Building.
6994	Kidder, Thomas Chase.	.....	.....	Peoria, Ill.
5327	Kidston, James	.....	Commission.....	624 Postal Telegraph Building.
7699	Kidston, Ross Howland	.....	Commission.....	624 Postal Telegraph Building.
6520	Kidston, William H.	.....	Commission.....	624 Postal Telegraph Building.
6486	Kimball, George Turner.	.....	Grain.....	326 Postal Telegraph Building.
7945	King, Adolphe J.	.....	Commission.....	El Paso, Texas.
6902	King, Frank I.	.....	Grain.....	19 Produce Exch., Toledo, Ohio.
7879	King, Frederick E.	.....	Commission.....	742 Postal Telegraph Building.
6071	King, Henry W.	.....	Commission.....	44 Board of Trade Building.
858	King, James O.	.....	.....	Deceased.
7092	King, Ralph Warren.	.....	Hay and Grain.....	Root and La Salle Sts.
860	King, Ulric.	.....	Commission.....	Room 907, 134 Monroe St.
7760	King, William Reynolds.	.....	Railroad.....	San Antonio, Texas.
7551	Kingsbury, Charles Homes	.....	.....	308 Marquette Building.
7771	Kirk, Walter R.	.....	.....	619 Postal Telegraph Building.
868	Kirkwood, William	.....	.....	Musselburgh, Scotland.

# LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
5254 Kitchell, Frank J.....	With Swift & Co.....	Packers.....	Union Stock Yards, Chicago.
6706 Kittermaster, W. A.....	Canadian Pacific Railway.....	Transportation.....	234 La Salle St.
4001 Kittle, Burton L.....	With Warner & Wilber.....	Commission.....	417 Royal Insurance Building.
7225 Klein, Charles Henry.....	.....	.....	4427½ Champlain Ave.
5567 Knab, George D.....	.....	Broker.....	53 Wheeler Building.
3246 Knapp, Almeron K.....	.....	.....	Deceased.
6049 Knapp, Edgar C.....	With Somers, Jones & Co.....	Commission.....	82 Board of Trade B'ld'g.
7981 Knauss, Jacob Henry.....	With Logan & Bryan.....	Commission.....	2 Board of Trade B'ld'g.
7948 Knauss, Louis Charles.....	With J. H. Wrenn & Co.....	Commission.....	225 La Salle St.
7117 Kneeland, Lorenzo D.....	Kneeland, Clement, Curtis & Co.....	Bankers and Brokers.....	219 La Salle St.
6879 Kneeland, Yale.....	Kneeland & Co.....	Grain.....	104 Prod. Exch., New York City.
4080 Kneller, G. St. John.....	With Calumet Grain & Elevator Co.....	Commission.....	504 Royal Insurance Bldg.
7078 Knight, William.....	Knight & McDougal.....	Grain.....	219 Prod. Exch., New York City.
4513 Knoke, Herman C.....	Knoke & Groll.....	Milling.....	Halsted and Superior Sts.
7991 Knowles, Geo. K.....	Geo. Knowles.....	Broker.....	357 Broadway, New York City.
5145 Kohlhamer, Robert W.....	.....	Commission.....	45 Board of Trade Building.
2369 Kroeschell, William L.....	Kroeschell Bros. Ice M. Co.....	Ice Machines.....	29-39 Erie St.
7753 Kuhn, Paul.....	Bartlett, Kuhn & Co.....	Grain.....	Terre Haute, Ind.
1938 Kune, Julian.....	Julian Kune & Co.....	Barley and Malt.....	744 Postal Telegraph Building.
2965 Labagh, Reginald H.....	.....	.....	Suspended.
888 Lafrentz, H. Nicholas.....	Lafrentz & Karstens.....	Flour and Feed.....	133-137 Erie St.
4197 Lake, William H.....	W. H. Lake & Co.....	Commission.....	50 Board of Trade B'ld'g.
7337 Lambert, John.....	Charles G. Gates & Co.....	Commission.....	12 Rookery Building.
7176 Lamprey, Clarence Percy.....	With Erie Despatch.....	Transportation.....	515 Western Union Building.
7148 Lamprecht, George O.....	Lamprecht Bros. & Co.....	Brokers.....	197 Superior St., Cleveland, O.
892 Lamson, Lorenzo J.....	Lamson Bros. & Co.....	Commission.....	6 Board of Trade Building.
1923 Lamson, S. Warren.....	Lamson Bros. & Co.....	Commission.....	6 Board of Trade Building.
7568 Lamson, Warren A.....	With Lamson Bros. & Co.....	Commission.....	6 Board of Trade Building.
5229 Lasier, David S.....	Lasier & Hooper.....	Commission.....	302 Postal Telegraph Building.
6154 Laumann, Lawrence S.....	Palmer & Laumann.....	Grain Receivers' Agents.....	California Ave. and Kinzie St.
7286 Law, Robert H.....	.....	Loans, etc.....	902 Marquette Building.



7274	Lawrence, Charles H.	With Shearson, Hammill & Co.	Commission	240 La Salle St.
7728	Leahy, Frank.	James Leary Commission Co.	Broker.	210 Postal Telegraph Building.
7316	Leary, James.	With Ware & Leland	Commission.	440 Main St., Dubuque, Ia.
3784	Leask, Arthur.	With H. A. Foss.	Commission	400 Postal Telegraph Building.
6535	Le Beau, George J.	With Wright, Bogert & Co.	Weighmaster.	90 Board of Trade Building.
3966	Lederer, Nathan.	With Ware & Leland	Commission	306 Postal Telegraph Building.
3155	LeDuc, Alphonse	Lehmann, John U. C.	Commission	67 Board of Trade Building.
4070	Lee, Charles W.	Lefter, Joseph.	Commission	49 Wall St., New York City.
919	Lefens, Thies J.	Leland, Charles W.	Commission	Room 301, 170 Washington St.
6992	Lehmann, John U. C.	Leland, Edward F.	Commission	416 Royal Insurance Building.
6495	Lefter, Joseph.	Leonard, Arthur George	Commission	81 South Clark St.
6459	Leland, Charles W.	Leonard, John James	Commission	52 Ch. of Com., Milwaukee, Wis.
3894	Leland, Edward F.	Leonard, John Robert	Commission	400 Postal Telegraph Building.
6649	Leonard, Arthur George	Lester, Albert G.	Stock Yards	Union Stock Yards, Chicago.
6616	Leonard, John James	Le Vally, Jonathan R.	Commission	742 Postal Telegraph Building.
7381	Leonard, John Robert	Lewis, Charles E.	Commission	62 Board of Trade Building.
7157	Lester, Albert G.	Lewis, Frederick Sidney	Stocks and Bond Brokers	226 La Salle St.
2694	Le Vally, Jonathan R.	Lewis, Warren S.	Grain, Com. and Stock Brokers	4 Board of Trade Building.
6961	Lewis, Charles E.	Lichtenberger, Charles, Jr.	Grain, Com. and Stock Brokers	414 Chamber of Commerce, Minneapolis, Minn.
7727	Lewis, Frederick Sidney	Lichtenberger, Charles, Jr.	Grain Elevators	138 Jackson Boulevard.
7123	Lewis, Warren S.	Lichtstern, Adolph J.	Commission	319 Postal Telegraph Building.
1890	Lichtenberger, Charles, Jr.	Lindblom, Robert.	Printers and Publishers	28 Sherman St.
7023	Lichtstern, Adolph J.	Linderholm, John	Commission	409 Rookery Building.
2396	Lindblom, Robert.	Lindgren, John R.	Commission	65 Board of Trade B'd'g.
5480	Linderholm, John	Lindman, John J.	Banking	Postal Telegraph Building.
2313	Lindgren, John R.	Lindman, Oscar F.	Banking	Cor. LaSalle and Washington Sts
2856	Lindman, John J.	Linebarger, Joseph O.	Commission.	65 Board of Trade B'd'g.
4544	Lindman, Oscar F.	Linn, William R.	Broker.	65 Board of Trade B'd'g.
5706	Linebarger, Joseph O.	Lippert, Joseph J.	Commission	81 Board of Trade Building.
939	Linn, William R.	Lipsey, David H.	Commission	326 Postal Telegraph Building.
6721	Lippert, Joseph J.	List, Edward	Commission	35 Wheeler Building.
7362	Lipsey, David H.	Liquin, Charles Kenneth	Grain and Commission	325 Dearborn St.
7549	List, Edward	Little, Henry L.	Commission	235 5th Avenue.
7521	Liquin, Charles Kenneth	Lobdell, E. L.	Commission	42 Wheeler Building.
6954	Little, Henry L.	Logan & Bryan	Flour Mills	Minneapolis, Minn.
5358	Livingston, Louis	Lobdell, E. L.	Flour and Grain	3105 La Salle St.
7184	Locke, Leander M.	Lobdell, E. L.	Broker.	Danville, Ill.
5566	Lobdell, E. L.	Lobdell, E. L.	Commission	24 Rookery Building.
5670	Logan, Theron	Lobdell, E. L.	Commission	2 Board of Trade Building.



## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
6114 Lohrke, Otto Emil.....	Otto E. Lohrke & Co....	Grain.....	219 Produce Ex., New York City.
7461 Londoner, Joseph E.....	With Bartlett, Frazier & Carrington	Broker.....	41 Traders' Building.
5350 Long, W. H.....	Gaines & Lonsdale.....	Commission.....	128 Western Union Building.
6974 Lonsdale, John G.....	Loomis-Johnson-Lee Co.....	General Brokers.....	Hot Springs, Ark.
7391 Loomis, Louis N.....	Lord & Garland.....	Grain Commission.....	Chamber of Commerce, Minneapolis, Minn.
4050 Lord, Alonzo B.....	Loughry Bros. M. & G. Co.....	Commission.....	533 Postal Telegraph Building.
7658 Loughry, Albert W.....	George R. Harris & Co.....	Milling and Grain.....	Monticello, Ind.
7820 Love, E. M.....	Sidney C. Love & Co.....	Commission.....	Gazette Bldg., Pittsburg, Pa.
7095 Love, Sidney Cox.....	Loveman & Co.....	Stocks and Grain Brokers.....	H, Rokey Building.
7714 Loveman, Adolph P.....	With Sam Finney.....	Commission.....	Tuscaloosa, Ala.
4981 Lowitz, Elick.....	Squire & Luken.....	Commission.....	253 La Salle St.
7660 Lucius, Arthur M.....	With A. J. White & Co.....	Commission.....	58 Board of Trade Building.
7436 Luken, Alfred R.....	Boyd, Lunham & Co.....	Commission.....	443 Postal Telegraph Building.
7355 Luken, Norbert H.....	Prest. National Bank of the Republic.	Commission.....	3 Board of Trade Building.
5638 Lunham, R. T. C.....	Merrill & Lyon.....	Commission.....	915 Royal Insurance Building.
4281 Lynch, John A.....	Goldsmith, Wolf & Lyons.....	Banking.....	New York Life Building.
2779 Lyon, Richard S.....		Shipping and Commission.....	88 Board of Trade Building.
6900 Lyons, H. J.....		Brokers.....	5th and Main Sts., Louisville, Ky.
7878 McBean, Duncan Bruce.....	Bruce McBean & Co.....	Commission.....	Winnipeg, Man.
7679 McCarthy, James H.....	McCarthy Bros.....	Commission.,	812 Chamber of Commerce, Minneapolis, Minn.
7934 McCarthy, Michael John.....	With E. Lowitz.....	Commission.....	409 Traders' Building.
7593 McCarthy, Robert Emmett.....	With E. W. Bailey & Co.....	Commission.....	72 Board of Trade Building.
6145 McClean, James M.....	With A. V. Booth & Co.....	Commission.....	600 Postal Telegraph Building.
7113 McClean, Robert.....	With J. C. Wood & Co.....	Commission.....	69 Board of Trade Building.
7276 McClean, Wesley.....	Henry D. McCord & Co.....	Commission.....	46 Board of Trade Building.
7811 McComb, James J.....	Northern Grain Co.....	Grain.....	460 North Hoyne Ave.
7595 McCord, William Mangan.....		Grain.....	94 Broad St., New York City.
7257 McCormick, Bruce.....		Grain and Commission.....	1-2 P. O. Bldg., Champaign, Ill.
6987 McCormick, R. L.....		Grain.....	Room 418, 138 Jackson Boul.

7535	McCulloh, James Woodbury.....	With Bartlett, Frazler & Carrington..	Commission .....	128 Western Union Building.
976	McDermid, John J.....	.....	Commission .....	77 Board of Trade Building.
6354	McDermid, Julian M.....	.....	Commission .....	77 Board of Trade Building.
5948	McDermid, Ralph.....	With Rosenbaum Bros.....	Commission .....	77 Board of Trade Building.
7859	McDonald, Fred Albert .....	With Wightman & Neafus.....	Commission .....	210 Postal Telegraph Building.
6215	McDonald, David W.....	With Henderson Bros.....	Commission .....	23 Sherman St.
1777	McDonald, Joseph.....	.....	Steamship Agents.....	351 Chestnut St.
7189	McDonnell, Duncan Alexander.....	.....	Broker.....	337 Postal Telegraph Building.
6473	McDougal, Alfred L.....	.....	Commission .....	627 Postal Telegraph Building.
6379	McDougal, Edward D.....	With Armour & Co.....	Grain .....	205 La Salle St.
5886	McDougal, Robert.....	Knight & McDougal.....	Commission .....	325 Postal Telegraph Building.
3367	McDougall, Alexander.....	.....	Commission .....	304 Postal Telegraph Building.
4338	McDougall, John D.....	With Alexander McDougall.....	Commission .....	304 Postal Telegraph Building.
983	McElroy, James.....	With Geo. H. Sidwell & Co.....	Commission .....	742 Postal Telegraph Building.
403	McGeary, Brian Gunning.....	McGeary Bros.....	Commission .....	319 Pine St., St. Louis.
7973	McGourkey, Samuel D.....	Pritchard & McGourkey.....	Stocks, Bonds and Grain.....	435 Produce Exchange, New York City.
5512	McGregor, J. B.....	With Omaha Packing Co.....	Commission .....	740 Rookery Building.
7933	McIntyre, John G.....	T. A. McIntyre & Co.....	Packers.....	71 Broadway, New York City.
7677	McIntyre, Thos. A.....	T. A. McIntyre & Co.....	Commission .....	71 Broadway, New York City.
7894	McKay, Alexander O.....	.....	Trader.....	806 Royal Insurance Building.
7927	McKay, William H.....	With Vance & Co.....	Commission .....	1 Royal Insurance Building.
7589	McKee, Caleb L.....	Caleb L. McKee & Co.....	Brokers.....	Wyandotte Bldg., Columbus, O.
6291	McKee, John E.....	.....	Commission .....	604 Traders' Building.
4243	McKee, William.....	.....	Commission .....	1295 Lawndale Ave.
6789	McKenna, Edward P.....	W. H. Lake & Co.....	Commission.....	50 Board of Trade B'ld'g.
6917	McKinnon, Roderick W.....	Logan & Bryan .....	Commission .....	2 Board of Trade Building.
7622	McLaughlin, John Thomas.....	.....	Grain, Stocks & Bonds.....	15 Monadnock Block.
7599	McLaughlin, Peter P.....	With W. H. Lake & Co.....	Commission .....	50 Board of Trade B'ld'g.
7749	McLaughlin, Walker S.....	American Grain Co.....	Grain .....	Minneapolis, Minn.
6348	McMahon, James B.....	With The N. K. Fairbank Co.....	Lard, Soaps, etc. ....	11th floor, Tribune Building.
7455	McMaster, Lawrence W.....	With Requa Bros.....	Commission .....	86 Board of Trade Building.
7027	McMillan, John D.....	Osborne-McMillan Elevator Co .....	Grain Elevators.....	604 C. of Com., Minneapolis, Minn
6675	McMillan, John W.....	.....	.....	135 Adams St.
7756	McMullin, Frank Roswell.....	Kneeland, Clement, Curtis & Co.....	Commission .....	219 La Salle St.
5489	McMurray, Thomas J.....	With Pringle, Fitch & Rankin.....	Commission.....	1 Board of Trade Building.
7520	McNamee, Herbert.....	.....	Grain Commission..	546 Postal Telegraph Building.
7492	McNellis, Richard V.....	With Ware & Leland .....	Commission .....	400 Postal Telegraph Building.
6163	McQuiston, William E.....	.....	Broker.....	44 Board of Trade Building.
2502	McReynolds, George S.....	.....	.....	.....

# LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
7383 McWhinney, Curtis A.....	With Finley Barrell & Co.....	Commission.....	2 Monadnock Block.
7064 McWhorter, Stephen A.....	.....	Commission.....	Omaha, Neb., 213 Bd. Trade Bldg.
7264 Macdonald, Godfrey.....	Agent Nickel Plate F. F. Line.....	Transportation..	253 La Salle St.
5442 Maekay, D. S.....	Agent Inter-State Despatch..	Transportation.....	253 La Salle St.
2824 Mackie, John D.....	.....	.....	58 Board of Trade Bldg.
5743 Mackenzie, John F.....	With Kneeland, Clement, Curtis & Co.	Commission.....	219 La Salle St.
5965 Mackenzie, John P.....	.....	Commission.....	710 Postal Telegraph Building.
6503 Mackenzie, Wentworth Park.....	With Sidney C. Love & Co.....	Commission.....	H, Rookery Building.
7563 Maddin, George W.....	Maddin Bros.....	Grain.....	Thauville, Ill.
1013 Magin, Frank J.....	With John Dickinson & Co.....	Commission.....	301 New York Life Ins. Bldg.
5210 Magnus, John.....	.....	.....	543 Postal Telegraph Building.
4835 Maguire, Frank I.....	Maguire & Jenkins.....	Commission.....	25 Whitehall St., New York City.
7480 Maltby, Ernest Vaughn.....	With Wright, Bogert & Co.....	Commission.....	308 Postal Telegraph Building.
6711 Maloney, Peter J.....	With Finley Barrell & Co.....	Commission.....	2 Monadnock Building.
3372 Mann, John Edwin.....	.....	.....	611 Postal Telegraph Building.
7736 Mansfield, Richard Ivan.....	With Irwin, Green & Co.....	Commission.....	327 Postal Telegraph Building.
7013 Manson, Louis Henry.....	.....	.....	Suspended.
7650 Manson, Roy Carpenter.....	.....	.....	192 Michigan Ave.
3957 Marcy, George E.....	With Armour Elevator Co.....	Elevators.....	205 La Salle St.
6871 Marfield, John R.....	Marfield-Griffiths Co., .....	Commission.....	511 Chamber of Commerce, Minneapolis, Minn.
5632 Markwald, Ernst.....	Calumet & Western Elevator Co. ....	Commission.....	504 Royal Insurance Building.
4460 Marshall, Frank.....	.....	Grain Shipper.....	253 La Salle St.
6426 Marshall, James Gifford.....	Marshall, Spader & Co.....	Commission.....	74 Broadway, New York City.
6969 Martin, A. E.....	The P. B. Mann Co.....	Grain Commission.....	324 Flour Ex., Minneapolis, Minn.
6753 Martin, Frederick R.....	.....	.....	341 Postal Telegraph Building.
3963 Martin, Frederick S.....	With Jackson Bros. & Co.....	Commission.....	315 Postal Telegraph Building.
6341 Martin, James G.....	Northern Grain Co.....	Grain.....	418 Western Union Building.
5363 Martin, W. H.....	.....	Commission.....	52 Broadway, New York City.
7959 Marx, Burt W.....	With Sam Finney.....	Commission.....	58 Board of Trade Building.
7126 Mason, Alexander O.....	With Nye & Jenks Grain Co.....	Commission Merchants.....	907 Postal Telegraph Building.
1039 Mason, Ira J.....	.....	.....	Deceased.
4785 Massey, Charles R.....	.....	.....	908 Royal Insurance Building.
6689 Masten, Alvin Emmett.....	A. E. Masten & Co.....	Brokers.....	323 Fourth Ave., Pittsburgh, Pa.
6814 Matheny, Charles O.....	.....	Grain.....	Illinois National Bank Bldg., Springfield, Ill.

4694	Mathews, George B.	Niagara Falls Milling Co.	Millers.	19 Cham. of Com., Buffalo, N.Y.
4239	Mathews, Eben.	With J. H. Winterbotham & Sons.	Cooperage	48 Board of Trade Building.
2622	Mathews, William H.	With Nye & Jenks Grain Co.	Grain	226 La Salle St.
6277	Mauf, John R.			907 Postal Telegraph Building.
5964	Maul, William G.		Commission.	902 Royal Insurance Building.
5441	Maurer, Frank A.	Geo. H. Daggett Co.	Commission.	86 Board of Trade Building.
6532	Maynard, Frederick Wallace		Commission.	441 Postal Telegraph Building.
7510	Maze, J. J.	Norris & Co.	Grain Merchants.	274 La Salle St.
7768	Mecklenburg, Moritz	Omaha Packing Co.	Packers	61 Board of Trade Building.
7800	Meeker, Arthur	J. C. Murphy & Co.	Commission	Rookery Building.
7827	Meisner, Henry Wm.	Melady & Co.	Grain Merchants	Temple, Tex.
7540	Melady, John	With Hulburd, Warren & Chandler	Commission	Board of Trade Toronto, Ont.
2547	Menden, George H.	The Isaac Harter Milling Co.	Commission.	212 La Salle St.
7019	Mennel, A.	Merrill & Lyon	Millers.	42 Produce Exch'ge, Toledo, O.
2054	Merrill, J. Charles F.		Shipping and Commission	88 Board of Trade Building.
7834	Merritt, Charles Titus		Trader	420 Royal Insurance Building.
6187	Merritt, Eugene L.	W. H. Merritt & Co.	Commission.	87 Board of Trade Building.
5874	Merritt, William H.	W. H. Merritt & Co.	Commission.	87 Board of Trade Building.
6830	Metcalfe, H. D.	The H. D. Metcalfe Co.	Grain Exporters	408 Board of Trade Building, Montreal, Canada.
5136	Metcalfe, Walter			701 Postal Telegraph Building.
1992	Meyer, Henry			Deceased.
3384	Meyer, Nicholas J.			206 Wilson Ave.
7482	Meyer, Sol.	Meyer & Kiser	Bankers and Brokers.	306 Indiana Trust Building, Indianapolis, Ind.
5909	Miles, James H.			520 Tribune Building.
7765	Miles, Phlo B.	P. B. & C. C. Miles	Grain	Peoria, Ill.
7485	Miley, Frederick G.	With Lowell, Hoit & Co	Commision	52 Board of Trade Building.
4389	Miley, George W.		Grain	741 Postal Telegraph Building.
7134	Miller, Abraham P.	Miller & Co	Commission.	100 Broadway, New York City.
7922	Miller, Daniel C.		Stocks, Bonds & Grain.	Grand Rapids, Mich.
7621	Miller, Thomas, Jr.		Broker.	4237 Grand Boulevard.
6207	Miller, Thomas H., Jr.			803 Rookery Building.
2146	Mills, Abbott L.		Commission.	511 Postal Telegraph Building.
7710	Mills, Arthur L.	With United Grain Co.	Grain	715 Board of Trade Building.
6270	Milmine, Charles E.	Milmine, Bodman & Co.	Commission.	401 Prod. Exch., New York City.
5218	Milne, James H.		Commission	37 Wheeler Building.
7893	Miner, Marvin E.	Atlas Grain Co.	Grain	218 La Salle St.
7251	Miner, Truman Henry	With Shearson, Hammill & Co.	Commission.	240 La Salle St.
7059	Minzeshelmer, Clarence O	Chas. Minzeshelmer & Co.	Commission.	Mills Building, New York City.

## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM	BUSINESS.	LOCATION.
7287 Mitchell, Emlyn Valentine .....	Smith, Northam & Co.....	Grain .....	14 Charter Oak Place, Hartford, Conn.
4346 Mitchell, Frederick R.....	.....	Broker.....	443 Postal Telegraph Building.
3803 Mitchell, John J.....	Pres't Illinois Trust & Savings Bank..	Banking.....	Cor. La Salle and Jackson Sts.
2950 Mitchell, Malcolm C.....	.....	Commission.....	58 Wheeler Bldg.
6856 Mitchell, Ormsby McKnight .....	Power, Son & Co .....	Grain Exporters. ....	202 Prod. Exch., New York City.
7375 Mitchell, Sidney .....	With Milmine, Bodman & Co.....	Commission.....	5 Board of Trade Bldg.
6107 Mitchell, William Kenneth.....	With Calumet & Western Elv. Co.....	Grain Shipping.....	820 Royal Insurance Building.
1087 Mixer, Charles H. S.....	.....	.....	15 Humboldt St. North Cambridge, Mass.
6835 Moffitt, Nathaniel L.....	Hubbard & Moffitt Corn. Co.....	Commission .....	322 Pine St., St. Louis, Mo.
6744 Molloy, Edward J.....	With Jas. P. Molloy.....	Commission .....	Room 20, 253 La Salle St.
4023 Molloy, James P.....	.....	Commission .....	Room 20, 253 La Salle St.
7754 Molyneaux, Patrick Edward.....	With Bartlett, Frazier & Carrington..	Grain and Stocks.....	128 Western Union Building.
6240 Monahan, John J.....	Scott & Monahan.....	Commission .....	501 Postal Telegraph Building.
7344 Monks, Patrick H.....	Blue Line.....	Transportation.....	719 Monadnock Block.
5829 Monroe, James O.....	.....	Broker.....	511 Royal Insurance Bldg.
1091 Monroe, John O.....	.....	Commission .....	604 Royal Insurance Building.
7175 Montellus, George Dunton. ....	J. A. Montellus & Son .....	Grain .....	Piper City, Ill.
6738 Montgomery, Edmund Vindin.....	With C. H. Canby & Co. ....	Commission.....	8 Board of Trade Building.
3789 Montgomery, H. M. S.....	Trego & Montgomery.....	Grain and Provisions.....	57 Board of Trade Building.
1095 Moore, Gurdon G.....	With Sidney C. Love & Co.....	Commission.....	H, Rookery Building.
2766 Moore, John W.....	With J. H. Wrenn & Co.....	Commission.....	225 La Salle St.
5806 Moorhead, Wm. H.....	Van Wie & Moorhead.....	Commission.....	84 Board of Trade Building.
4918 Moran, Robert H.....	.....	Brokerage and Commission..	6-8 Sherman St.
7315 Morgan, Bernard Edward .....	N. Y. C. & St. L. R. R. Co.....	Transportation .....	253 La Salle St.
6056 Morrell, John H.....	John Morrell & Co. (Ltd.).....	Packers.....	Ottumwa, Iowa.
7446 Morris, Chas. Tinkham.....	With Bartlett, Frazier & Carrington..	Commission .....	128 Western Union Bldg.
4558 Morris, Edward H.....	Nelson Morris & Co.....	Packers.....	Union Stock Yards, Chicago.
7000 Morris, Harry S.....	Morris & Wilmarth.....	Grain and Stocks.....	32 Broadway, New York City.
2278 Morris, Henry Isaac.....	With Bartlett, Frazier & Carrington..	Commission .....	128 Western Union Building.
6676 Morris, Ira N.....	Nelson Morris & Co.....	Packers. ....	Union Stock Yards, Chicago.
3593 Morris, Nelson .....	Nelson Morris & Co.....	Packers.....	Union Stock Yards, Chicago.
7210 Morrow, Emmet C.....	E. C. Morrow & Bro.....	Leaf Tobacco Dealers .....	Clarksville, Tenn.

4861	Morrow, Robert J.	.....	With A. H. Bliss & Co	.....	Commission	.....	412 Royal Insurance Building.
1112	Morse, Walter A.	.....	With Bartlett, Frazier & Carrington..	.....	Commission	.....	511 Postal Telegraph Building.
7409	Morton, James Frazer	.....	With Bartlett, Frazier & Carrington..	.....	Commission	.....	128 Western Union Building.
2452	Morton, Joseph Bruce	.....	Joy Morton & Co.	.....	Commission	.....	128 Western Union Building.
3102	Morton, Joy	.....	F. A. Mosher & Co.	.....	Agent Salt Asso., Michigan.	.....	Foot of South Water St.
7002	Mosher, Ferdinand A.	.....	Northern Grain Co.	.....	Grain	.....	4 McKeen Block, Terre Haute, Ind.
7034	Mosher, O. W.	.....	Moss-French Commission Co.	.....	Grain	.....	New Richmond, Wis.
7491	Moss, Celsus P.	.....	Mueller & Young Grain Co.	.....	Commission	.....	318 Bd. of T. B.dg., Kun. City, Mo.
5060	Moss, William M.	.....	John Muir & Co.	.....	Barley	.....	2-4 Sherman St.
3478	Mueller, Herman	.....	McLaren & Muir	.....	Stocks, Brokerage	.....	24 Broad St., New York City.
6792	Muir, George A.	.....	With Armour & Co.	.....	Grain Exporters	.....	408 Produce Exchange, New York City.
7380	Muir, Kenneth John	.....	John Mullally Com. Co.	.....	Grain	.....	205 La Salle St.
6714	Mulhall, Harold Torrey	.....	With Brosseau & Co.	.....	Commission	.....	405 Chamber of Commerce Bldg., St. Louis, Mo.
7397	Mullally, John	.....	With Knight & McDougal	.....	Commission	.....	67 Board of Trade Building.
5223	Mumford, W. O.	.....	S. H. Woodbury & Co.	.....	Broker	.....	628 Postal Telegraph Building.
1125	Mumford, William R.	.....	J. J. Murphy & Co.	.....	Commission	.....	12 Sherman St.
4857	Munn, Noel S.	.....	With S. H. Woodbury & Co.	.....	Commission	.....	325 Postal Telegraph Building.
6856	Munson, Arthur Knox	.....	With The American Cereal Co.	.....	Commission	.....	60 Board of Trade Building.
2523	Murphy, Daniel J.	.....	With Hulburd, Warren & Chandler..	.....	Commission	.....	Seattle, Wash.
7921	Murphy, John J.	.....	Nash-Wright Co.	.....	Commission	.....	60 Board of Trade Building.
5337	Murphy, John Wm.	.....	A. D. Nast & Co.	.....	Millers	.....	1600 Railway Exchange.
7661	Murray, James C.	.....	Wightman & Neafus	.....	Commission	.....	212 La Salle St.
5571	Murray, John G.	.....	M. J. Neahr & Co.	.....	Commission	.....	141 N. 19th St., Philadelphia, Pa.
5569	Murray, Joseph W.	.....	With Logan & Bryan.	.....	Commission	.....	Conover Bldg., Dayton, Ohio.
7411	Myers, Henry J.	.....	Newberger-Cott Co.	.....	Commission	.....	
		.....	E. J. Newell & Co.	.....	Commission	.....	
		.....	With H. W. Rogers & Bro.	.....	Commission	.....	
2628	Nash, William	.....	Nash-Wright Co.	.....	Commission Merchants.	.....	715 Postal Telegraph Building.
7336	Nast, Alexander D.	.....	A. D. Nast & Co.	.....	Commission	.....	199 La Salle St.
6233	Neafus, George A.	.....	Wightman & Neafus	.....	Commission	.....	210 Postal Telegraph Building.
1138	Neahr, Melvin J.	.....	M. J. Neahr & Co.	.....	Bags	.....	89-95 South Clinton St.
3990	Neeld, Isaac N.	.....	With Logan & Bryan.	.....	Broker	.....	46 Board of Trade Bldg.
6508	Neville, Edgar	.....	Newberger-Cott Co.	.....	Commission	.....	2 Board of Trade Building.
7842	Newberger, Joseph	.....	E. J. Newell & Co.	.....	Cotton Brokers	.....	Grenada, Miss.
4098	Newell, E. J.	.....	With H. W. Rogers & Bro.	.....	Grain and Stocks	.....	146 Westminster St., Provi- dence, R. I.
7839	Newell, Henry H.	.....		.....	Commission	.....	700 Royal Insurance Building.

## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
3270 Newhall, Daniel E.....	With Hatley Bros.....	Packing.....	17 Bd. of T. Bldg., Buffalo, N. Y.
6038 Newhall, Horace G.....	With Pringle, Fitch & Rankin ...	Commission...	70 Board of Trade Building.
7330 Nichols, Harold Milton.....	Young & Nichols.....	Commission.....	1 Board of Trade Building.
2433 Nichols, George R.....	Broughton & Nickels.....	Commission Merchants.....	500 Royal Insurance Building.
6309 Nickels, Edward A.....	With C. H. Canby & Co.....	Commission.....	917 Postal Telegraph Building.
6712 Nickels, Oliver S.....	With J. Rosenbaum Grain Co.....	Grain .....	8 Board of Trade Building.
5947 Nicol, Alex.....	.....	Commission.....	412 Postal Telegraph Building.
6936 Nicoll, George M.....	.....	.....	Ex. Bldg., U. S. Yards, Chicago.
2337 Nicol, James.....	.....	.....	91 Board of Trade Bldg.
7187 Nicolay, Henry.....	Logan & Bryan.....	Commission.....	11 Broadway, New York City.
2520 Niesen, John.....	.....	.....	62 Goethe St.
5058 Nims, Charles K.....	.....	.....	3300 Vernon Ave.
5307 Noakes, E. W.....	With Brosseau & Co.....	Commission.....	67 Board of Trade Building.
7553 Noble, Edwin J.....	.....	Commission.....	437 Postal Telegraph Building.
6403 Noble, Thomas George.....	South Chicago Elevator Co.....	Grain Elevators.....	6-8 Sherman St.
6075 Nolan, Thomas S.....	With Knight & McDougal.....	Commission.....	240 La Salle St.
3898 Norcom, Phillip D.....	Norris & Co.....	Grain Merchants.....	325 Postal Telegraph Building.
6886 Norris, James.....	W. W. Norris & Co.....	Commission.....	61 Board of Trade Building.
546 Norris, William W.....	With Merchants' Grain Co.....	Commission.....	2-4 Sherman St.
7600 Northum, Edwin Tiffany.....	Hulburd, Warren & Chandler.....	Commission.....	74 Board of Trade Building.
4779 Northup, C. Jay.....	.....	Commission.....	212 La Salle St.
1156 Norton, J. Henry.....	Northern Milling Co.....	Milling.....	443 Postal Telegraph Building.
6939 Norton, John L.....	Finley Barrel & Co.....	Commission.....	2 West Madison St.
5532 Noyes, David A.....	Marfield-Griffiths Co.....	Commission.....	2 Monadnock Building.
1164 Noyes, Edward H.....	Marfield-Griffiths Co.....	Commission.....	729 Postal Telegraph Building.
6771 Noyes, William Hamilton.....	With Milmlne, Bodman & Co.....	Commission.....	729 Postal Telegraph Building.
5852 Nye, William J.....	.....	Commission.....	5 Board of Trade Building.
7675 Oake, Richard W.....	Roberts & Oake.....	Packers.....	Union Stock Yards, Chicago.
7286 O'Brien, Frank P.....	.....	Commission .....	Springfield, Ill.
5282 O'Brien, J. J.....	With Bartlett, Frazier & Carrington..	Commission.....	128 Western Union Building.
7993 O'Brien, Martin G.....	White, Wagner & Co.....	Brokers.....	Columbus, Ohio.
4560 O'Brien, Thomas D.....	O'Brien, Bloom & Co.....	Commission.....	235 Fifth Avenue.
5876 O'Brien, Patrick.....	O'Brien Varnish Co.....	Linseed Oil and Varnish..	South Bend, Ind.
7932 O'Connor, James C.....	.....	Mortgage Loans.....	Joliet, Ill.



6635	O'Connor, Patrek.....	.....	Grain Sampler.....	540 Postal Telegraph Building.
6859	O'Connor, Richard T.....	O'Connor & Van Bergen.....	Stocks and Grain.....	202 Germania Life Building, St. Paul, Minn.
7884	Oehne, Theodore.....	Chicago Consolidated Brewing & M Co	Brewery.....	Room 1553 1st Nat. Bank Bldg.
7828	Ohlenroth, George J.....	With F. T. Bliss.....	Commission.....	44 Board of Trade Building.
4202	O'Leary, John J.....	The Great Western Cereal Co.....	Commission.....	253 La Salle St.
7219	Oliver, David, Jr.....	.....	Cereal Mfg.....	749 Railway Exchange.
5314	Oliver, Edwin.....	With Finley Barrell & Co.....	Commission.....	51 Board of Trade Building.
6798	Olmsted, Oliver Allen.....	With The Illinois Seed Co.....	Commission.....	11 Jackson Boul
7422	Olsen, John Emile.....	With Pringle, Fitch & Rankin.....	Seeds.....	236 Johnson St.
6336	O'Neill, Edward Earl.....	.....	Commission.....	1 Board of Trade Building.
3718	Oppenheim, Edward L.....	E. L. Oppenheim & Co.....	Stocks and Grain.....	30 Broad St., New York City.
5544	Orb, John A.....	Conrad Seipp Brewing Co.....	Brewers.....	Lake Shore Place and 27th St.
3740	Orchard, John G.....	With Merchants' Loan & Trust Co.....	Banking.....	135 Adams St.
7697	Orthwein, Charles C.....	.....	Grain.....	402 Board of Trade Building, Kansas City, Mo.
7248	Orthwein, Walter Edwards.....	Orthwein Investment Co.....	Brokers.....	8-10 Security Bldg., St. Louis, Mo.
4724	Orvis, Edwin W.....	Orvis Brothers & Co.....	Bankers.....	44 Broadway, New York City.
7785	Osborne, Fred S.....	Fred S. Osborne & Co.....	Commission.....	Detroit, Mich.
7709	Osborne, William H.....	W. B. Smith & Co.....	Commission.....	71 Broadway, New York.
7615	Otis, Joseph E.....	Western Trust and Savings Bank.....	Bank.....	159 La Salle St.
7744	Otis, Ralph C.....	Chicago Savings Bank.....	Banking.....	Washington and Dearborn Sts.
7555	Overbeck, Oscar E.....	Overbeck, Staw & Cooke Co.....	Brokerage.....	102 3rd St., Portland, Ore.
6933	Owen, David G.....	Owen & Bro. Co.....	Commission.....	36 Ch. of Com., Milwaukee, Wis.
6116	Pacaud, Arthur Duncan.....	.....	Commission.....	508 Traders' Building.
6434	Pacey, Lincoln.....	With Merchants' Grain Co.....	Commission.....	75 Board of Trade Building.
6157	Paddleford, Fred Adams.....	Gardner & Paddleford.....	Commission Merchants.....	56 Board of Trade Building.
5050	Page, James C.....	.....	.....	1 Board of Trade Building.
7350	Page, John J.....	Montague & Co.....	Commission.....	6-8 Sherman St.
6805	Paine, Gordon Paxton.....	Paine & Wilson.....	Bankers and Brokers.....	217 E. German St., Baltimore, Md.
6890	Paine, William Alfred.....	Paine, Webber & Co.....	Bankers and Brokers.....	27 State St., Boston, Mass.
7399	Painter, Charles A.....	Scully, Painter & Beech.....	Stocks, Bonds and Grain.....	Peoples Bldg., Pittsburgh, Pa.
7271	Pardridge, Charles A.....	With Harris-Scotten Co.....	Commission.....	35 Board of Trade Building.
5921	Pardridge, Frank R.....	With Kneeland, Clement, Ourtis & Co.	Commission.....	219 La Salle St.
7688	Paret, Henry Wilbur.....	Shearson, Hammill & Co.....	Commission.....	71 Broadway, New York City.
1198	Parker, George G.....	Geo. G. Parker & Co.....	Commission.....	83 Board of Trade Building.
2486	Parker, Henry O.....	H. O. Parker & Co.....	Commission.....	83 Board of Trade Building.
7387	Parker, James F.....	Parker & McIntyre.....	Commission.....	447 Postal Telegraph Building.



## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
3325 Parker, William R.....	Geo. G. Parker & Co.....	Commission.....	83 Board of Trade Building.
7120 Parkhurst, Carroll C.....	.....	Grain Commission.....	8 Board of Trade Building.
1108 Parkins, George B.....	G. B. Parkins & Co.....	Commission.....	511 Postal Telegraph Building.
5149 Parkins, William G.....	With G. B. Parkins & Co.....	Commission.....	511 Postal Telegraph Building.
7797 Parsons, Sampson W.....	Parsons, Snyder & Co.....	Commission.....	360 Broad St., Cleveland, Ohio.
6450 Patch, George M.....	With Knight & McDougal.....	Commission.....	325 Postal Telegraph Building.
3192 Patten, George W.....	Bartlett, Frazier & Carrington ..	Commission.....	128 Western Union Building.
5313 Patten, Henry J.....	Bartlett, Frazier & Carrington ..	Commission.....	128 Western Union Building.
3520 Patten, James A.....	Bartlett, Frazier & Carrington ..	Commission.....	128 Western Union Building.
6476 Patterson, Oliver H.....	.....	Suspended.	
7183 Pattison, Jere.....	.....	Commission.....	253 La Salle St.
6840 Paxson, William Betts.....	F. Paxson & Co.....	Commission.....	308 Chestnut St., Philadelphia, Pa.
7136 Payne, Samuel G.....	Payne & Becker.....	Stocks and Grain.....	112 No. 4th St., St. Louis, Mo.
5509 Paynter, Henry M.....	.....	Commission.....	5 Board of Trade Building.
7296 Peavey, George Wright.....	Peavey Elevator Co.....	Grain.....	Minneapolis, Minn.
7517 Peck, Edward P.....	Omaha Elevator Co.....	Grain Elevators.....	228 Bee Bldg., Omaha, Neb.
7786 Peer, Albert W.....	L. G. Quinlin & Co.....	Grain Brokers.....	66 Broadway, New York City.
7865 Pell, Stephan Hyatt Pelham.....	S. H. P. Pell & Co.....	Commission.....	43 Exchange Pl., New York City.
1217 Pennoyer, James C.....	J. C. Pennoyer Company.....	Commission and Teaming.....	Room 400, 226 La Salle St.
6769 Perlne, Willson H.....	W. H. Perlne & Co.....	Commission.....	39 Board of Trade Building.
7288 Perkins, Erickson.....	Spader & Perkins.....	Stocks and Grain.....	Rochester, N. Y.
7742 Perkins, George P.....	With Merrill & Lyon.....	Commission.....	88 Board of Trade Building.
6799 Persels, Perry Wallace.....	With Anglo-American Provision Co.....	Provisions.....	217 La Salle St.
6214 Petersen, Christian.....	.....	Flour and Feed.....	1028 W. Lake St.
3164 Petersen, Hermann.....	Petersen Bros. & Co.....	Commission.....	89 Board of Trade Building.
5989 Petersen, Victor J.....	Petersen Bros. & Co.....	Commission.....	89 Board of Trade Building.
7532 Pettit, Harry Eber.....	With Logan & Ryan.....	Commission.....	2 Board of Trade Building.
6534 Pettit, James.....	Peavey Grain Co.....	Grain.....	79 Board of Trade Building.
7752 Pettit, Robert.....	.....	Brokerage.....	6-8 Sherman St.
6232 Pfaelzer, Bernard.....	.....	Hay and Grain.....	4110 Halsted St.
7140 Pfarrius, Ernst.....	E. Pfarrius & Co.....	Grain Merchants.....	221 Produce Exch., New York.
7992 Pheien, James Joseph.....	Hornblower & Weeks.....	Banking and Commission.....	120 Broadway, New York City.
7891 Phelps, Edward Lewis.....	.....	.....	2337 Magnolia Avenue.
5799 Phillips, George H.....	.....	Commission.....	332 Postal Telegraph Building.

7983	Phillips, Joseph Maxwell .....	.....	.....	Farming.....	Newton, Kan.
7608	Phillips, Samuel .....	G. S. Blakeslee & Co.....	Grain and Commission.....	Broker.....	325 Dearborn St.
1239	Pickering, Philander.....	.....	Hay and Grain .....	Commission.....	501 Postal Telegraph Building.
7806	Pickette, Ralph Tolles.....	Pickett & Pearson.....	Commission.....	Brokers.....	175 West North Ave.
5209	Pierce, Charles B.....	Bartlett, Frazier & Carrington.....	Commission.....	Physician.....	128 Western Union Building.
7889	Pierce, George Edgar.....	G. E. Pierce & Co.....	Commission.....	Commission.....	42 Commerce St., Montgomery, Alabama.
7915	Pinckard, Chas. P.....	.....	Commission.....	Commission.....	103 State St.
6522	Pixley, Arthur Homer.....	With Ware & Leland.....	Commission.....	Commission.....	400 Postal Telegraph Building.
1244	Platt, Lucius C.....	L. O. Platt & Co.....	Commission.....	Commission.....	610 Postal Telegraph Building.
7037	Poehler, Henry.....	H. Poehler Co.....	Commission.....	Commission.....	819 Chamber of Commerce, Minneapolis, Minn.
4062	Pollak, Herman J.....	H. J. Pollak & Co.....	Commission.....	Commission.....	41 Traders' Building.
7847	Pollock, James Albert.....	James A. Pollock & Co.....	Commission.....	Commission.....	Salt Lake City, Utah.
4902	Poole, Henry S.....	.....	Commission.....	Commission.....	11 Board of Trade Building.
1250	Pope, William J.....	Pope & Eckhardt Co.....	Commission.....	Commission.....	317 to 321 Western Union Bldg.
4910	Poritz, Henry A.....	I. N. Ash & Co.....	Commission.....	Commission.....	76 Board of Trade Building.
3759	Portman, Edward O.....	E. C. Portman & Co.....	Commission.....	Commission.....	1010 Royal Insurance Building.
7325	Potter, Edwin A.....	American Trust and Savings Bank.....	Commission.....	Commission.....	171 La Salle St.
3697	Powell, Charles B.....	With J. A. Edwards & Co.....	Commission.....	Commission.....	Board of Trade Bldg.
5788	Powell, Richard.....	.....	Commission.....	Commission.....	200 Royal Insurance Building.
4592	Pratt, Ralph E.....	James Kidston & Co.....	Commission.....	Commission.....	81 Board of Trade Building.
7911	Prescott, Charles Davenport.....	With Kneeland, Clement, Curtiss & Co.....	Commission.....	Commission.....	624 Postal Telegraph Building.
7769	Price, Henry Oscar.....	E. & O. Randolph.....	Commission.....	Commission.....	219 La Salle St.
7651	Price, Walter W.....	.....	Commission.....	Commission.....	25 Broad Exchange, New York City.
1269	Prindville, John.....	.....	Commission.....	Commission.....	Deceased.
6076	Prindville, Thomas J.....	With John Prindville.....	Commission.....	Commission.....	234 La Salle St.
5267	Pringle, Robert.....	Pringle, Fitch & Rankin.....	Commission.....	Commission.....	1 Board of Trade Building.
5778	Pringle, W. O.....	Denison, Prior & Co.....	Commission.....	Commission.....	1 Board of Trade Building.
6882	Prior, Leland Wright.....	Pritchard & McGourkey.....	Commission.....	Commission.....	Gayfield Building, Cleveland, O.
6865	Pritchard, Emilio.....	.....	Commission.....	Commission.....	435 Prod. Exch., New York City.
7985	Proctor O. Marlon.....	.....	Commission.....	Commission.....	5828 Ingleside Avenue.
7254	Pruyn, Samuel Rambo.....	.....	Commission.....	Commission.....	73 Board of Trade Building.
2976	Pulsifer, Frederick K.....	.....	Commission.....	Commission.....	10 Wall St., New York.
3736	Purcell, Charles A.....	Purcell Grain Co.....	Commission.....	Commission.....	401 Royal Insurance Building.
7221	Purcell, Charles V.....	S. A. Purtell & Co.....	Commission.....	Commission.....	8th & Wyandotte Sts., Kansas City, Mo.
7871	Purtell, Stephan A.....	.....	Commission.....	Commission.....	109 E. 4th St., St. Paul, Minn.
9733	Quinn, George Bartholomew.....	With Peavey Grain Co.....	Commission.....	Commission.....	79 Board of Trade Bldg.

## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
6865 Randall, Blanchard.....	Gill & Fisher—Gill & Fisher (Ltd).....	Commission.....	20 C. of Com., Baltimore, Md.
7597 Randall, Charles P.....	Barnard & Randall.....	Commission.....	436 Postal Telegraph Building.
6178 Randall, Hector L.....	With T. D. Randall & Co.....	Commission.....	92 Board of Trade Building.
6864 Randolph, Henry H.....	.....	Commission.....	Lincoln, Ill.
1290 Rang, Henry.....	Henry Rang & Sons.....	Commission.....	611 Royal Insurance Building.
5932 Rang, Henry, Jr.....	Henry Rang & Sons.....	Commission.....	611 Royal Insurance Building.
5139 Range, John.....	.....	.....	1133 So. Western Ave.
4691 Rankin, James A.....	Pringle, Fitch & Rankin.....	Commission.....	1 Board of Trade Building.
6261 Rankin, John D.....	.....	Commission.....	501 Postal Telegraph Building.
7783 Rankin, William Ross.....	With Pringle, Fitch & Rankin.....	Commission.....	1 Board of Trade Building.
4488 Rardon, James J.....	C. W. Elphicke & Co.....	Vessel Agents.....	6-8 Sherman St.
5606 Rardon, Wm. J.....	.....	Commission.....	627 Postal Telegraph Building.
5456 Rawleigh, J. H.....	J. T. Rawleigh & Co.....	Flour and Feed.....	Cor. W. Monroe and Green Sts.
1296 Rawleigh, James T.....	.....	.....	Deceased.
7294 Rawson, Frederiek Holbrook.....	Union Trust Co.....	Banking.....	Dearborn and Madison Sts.
1298 Raymond, Charles L.....	O. L. Raymond & Co.....	Commission.....	511 Royal Insurance Building.
3278 Raymond, Henry.....	Raymond, Pynchon & Co.....	Stocks, Bonds, Grain.....	111 Broadway, New York City.
6161 Raymond, Samuel M.....	With Chicago Record-Herald.....	Newspaper.....	Record-Herald Building.
5370 Read, George G.....	.....	Broker.....	308 Postal Telegraph Building.
1919 Ream, Norman B.....	.....	Commission.....	24 Broad St., New York City.
6092 Reed, Earl H.....	.....	Commission.....	1 Board of Trade Building.
7961 Reed, George F.....	.....	Commission.....	202 Chamber of Commerce, Boston, Mass.
1305 Reeme, Josiah B.....	J. B. Reeme & Co.....	Commission.....	420 Royal Insurance Building.
1308 Reiley, Daniel.....	.....	.....	216 Park Ave.
7909 Regue, Winfield Scott.....	Bowen & Regue.....	Grain.....	Des Moines, Iowa.
4642 Remer, C. E.....	M. H. Petit Malting Co.....	Malting.....	Kenosha, Wis.
1310 Rend, William P.....	W. P. Rend & Co.....	Coal.....	152 Madison St.
2871 Requa, Charles H.....	Requa Bros.....	Commission.....	86 Board of Trade Building.
5387 Requa, Charles W.....	Requa Bros.....	Commission.....	86 Board of Trade Building.
3126 Requa, William B.....	Requa Bros.....	Commission.....	86 Board of Trade Building.
1311 Resseguite, Rufus R.....	.....	.....	Janesville, Wis.
7021 Reynolds, Frederick J.....	Reynolds Bros.....	Grain.....	2016 Madison Ave., Toledo, Ohio.
7950 Rhode, James.....	.....	Commission.....	Attica, Ind.

1319	Rhodes, George A.....	Rhodes & McClure Publishing Co.....	Publishers.....	93 Washington St.
6561	Rice, Frank B.....	With Nye & Jenks Grain Co.....	Commission.....	907 Postal Telegraph Building.
2034	Rice, Patrick H.....	P. H. Rice Malting Co.....	Maltsters.....	253 La Salle St.
2986	Rice, Thomas J.....	P. H. Rice Malting Co.....	Maltsters.....	253 La Salle St.
6655	Richards, Lincoln.....	The American Cereal Co.....	Cereal Milling.....	1600 Railway Exchange Bldg.
3657	Richardson, R. Julius.....	.....	.....	61 Board of Trade Building.
6724	Richardson, Roderick D.....	.....	.....	61 Board of Trade Building.
5775	Richardson, Roderick W.....	.....	.....	Produce Exchange, New York.
5219	Rieser, August.....	.....	Broker.....	18 Produce Exchange Building, New York City.
7646	Rintoul, Robert.....	Bank of Montreal.....	Banking.....	Woman's Temple.
7862	Risser, Edgar D.....	.....	Grain Dealer.....	Paxton, Ill.
3526	Roberts, Byron W.....	.....	Commission.....	605 Postal Telegraph Building.
7340	Roberts, Charles James.....	Sickel, Roberts & Co.....	Commission.....	4 Board of Trade Building.
6343	Roberts, John.....	Roberts & Oake.....	Commission.....	Union Stock Yards, Chicago.
7606	Roberts, Oscar J.....	.....	Grain Dealer.....	Roberts, Ill.
6370	Robertson, Alexander.....	Bank of Nova Scotia.....	Banking.....	134 Monroe St.
7863	Robertson, James Finley Bryan.....	With Logan & Bryan.....	Commission.....	2 Board of Trade Building.
7890	Rockwell, Emory S.....	With Parker & McIntyre.....	Grain Brokerage.....	447 Postal Telegraph Building.
8328	Rodgers, John A.....	Wm. H. Lake & Co.....	Commission.....	50 Board of Trade Building.
7577	Rogers, Charles F.....	Grand Trunk Line.....	Transportation.....	Room 910, 135 Adams St.
6376	Rogers, Henry J.....	With Rogers Grain Co.....	Commission.....	700 Royal Insurance Building.
1347	Rogers, Henry W.....	H. W. Rogers & Bro.....	Commission Merchants.....	700 Royal Insurance Building.
1348	Rogers, James C.....	H. W. Rogers & Bro.....	Commission Merchants.....	700 Royal Insurance Building.
6927	Rogers, Joseph C.....	Rogers & Rutherford.....	Commission.....	10-12 W. Spring St., Columbus O.
2918	Roland, Lorenzo B.....	.....	Commission.....	Room 98, 253 La Salle St.
4622	Rollins, Herbert M.....	.....	.....	Shirley, Ill.
1351	Roloson, Robert W.....	R. W. Roloson & Co.....	Commission.....	49 Board of Trade Building.
2514	Roloson, Walter L.....	R. W. Roloson & Co.....	Commission.....	49 Board of Trade Building.
7726	Roos, Herbert D.....	.....	Broker.....	278 La Salle St.
6557	Root, George Edward.....	With Ware & Leland.....	Commission.....	400 Postal Telegraph Building.
5993	Root, George H.....	.....	.....	Royal, Iowa.
5259	Roovaart, Wm.....	.....	.....	253 La Salle St.
7868	Rose, Loudon Cabell.....	Colonial Trust & Savings Bank.....	Banking.....	205 La Salle St.
7228	Rosenbaum, Edwin Stanton.....	J. Rosenbaum Grain Co.....	Grain.....	412 Postal Telegraph Building.
6235	Rosenbaum, Emanuel F.....	J. Rosenbaum Grain Co.....	Grain.....	412 Postal Telegraph Building.
2969	Rosenbaum, Joseph.....	J. Rosenbaum Grain Co.....	Grain.....	412 Postal Telegraph Building.
7701	Rosenbaum, Walter Scott.....	J. Rosenbaum Grain Co.....	Grain.....	412 Postal Telegraph Building.
7698	Ross, John A.....	With John O. Ross & Co.....	Commission.....	1010 Royal Insurance Building.
2775	Ross, John C.....	E. C. Portman & Co.....	Commission.....	1010 Royal Insurance Building.
7931	Roth, J. D.....	International M. M. Co.....	Steamship.....	4 Sherman St.

## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
7222 Rothschild, David.....	D. Rothschild Grain Co.....	Grain.....	Davenport, Iowa.
7158 Rothermel, Peter.....	With Hatley Bros.....	Commission.....	70 Board of Trade Building.
6169 Rotsted, William.....	.....	Hay, Grain and Feed.....	411 North Clark St.
7447 Rous, Allen C.....	.....	.....	67 Board of Trade Building.
4032 Rowan, James.....	With C. W. Gillett & Co.....	Commission.....	159 La Salle St.
6725 Roy, James Bryant.....	With C. W. Gillett & Co.....	Commission.....	159 La Salle St.
7263 Rubins, Obarles Curtis.....	Rubins Bros.....	Commission.....	305 Prod. Exch'g Bld., N. Y. City.
6097 Ruh, Oscar J.....	With Albert Schwill & Co.....	Maltsters.....	253 La Salle St.
7567 Rumsey, Henry A.....	Rumsey & Company.....	Commission.....	97 Board of Trade.
1363 Rumsey, Israel P.....	Rumsey & Company.....	Commission.....	97 Board of Trade Building.
1367 Rumsey, J. Frank.....	.....	.....	42 Wheeler Building.
6795 Russell, Edward Perry.....	Russell, Brewster & Co.....	Commission.....	Merchants' Loan & Trust Bldg.
4077 Russell, Homer D.....	.....	.....	72 Board of Trade Building.
6278 Russell, Richard O.....	.....	Commission.....	45 Board of Trade Bldg.
7607 Ryan, George C.....	Geo. C. Ryan & Co.....	Commission.....	Syracuse, N. Y.
3717 Ryan, Thomas J.....	W. B. Franklin & Co.....	Commission.....	111 Broadway, New York City.
5592 Ryecroft, H. E.....	.....	Bankers and Brokers.....	128 Western Union Building.
4343 Sager, Hiram N.....	Mgr. J. H. Dole & Co.....	Commission..	602 Mallers Building.
4238 Samuel, Edward M.....	Adams & Samuel.....	Commission.....	310 Postal Telegraph Building.
3068 Sanborn, George C.....	.....	Commission.....	712 Postal Telegraph Building.
7990 Saunders, George Ernest.....	With Armour Grain Co.....	Grain Dealers.....	712 Home Insurance Building.
4969 Sawers, Arthur.....	.....	Commission.....	510 Postal Telegraph Building.
7536 Sawyers, Frederick O.....	With Swift & Company.....	Packers.....	Union Stock Yards, Chicago, Ill.
7898 Sayle, Claude H.....	J. G. Lonsdale & Co.....	Commission.....	Board of Trade, Little Rock, Arkansas.
7865 Sayre, Jr., John D.....	With J. Rosenbaum Grain Co.....	Grain.....	417 Postal Telegraph Building.
7360 Scales, Eugene G.....	E. G. Scales & Co.....	Cotton, Grain and Stocks.....	Dallas, Tex.
5668 Scanlan, Edward J.....	Erle Despatch.....	Transportation.....	613 Western Union Building.
7757 Scarritt, Charles Elwood.....	With Pope & Eckhardt Co.....	Commission.....	321 Western Union Building.
6406 Schaack, Edward Joseph.....	With Ware & Leland.....	Commission.....	400 Postal Telegraph Building.
5973 Schaack, John M.....	With Bartlett, Frazier & Carrington..	Commission.....	128 Western Union Building.
7140 Schifflin, Eugene.....	With H. Hemmelgarn & Co.....	Commission.....	517 Postal Telegraph Building.
4676 Schifflin, Philip H.....	H. Hemmelgarn & Co.....	Commission.....	517 Postal Telegraph Building.

6083	Schmaltz, Joseph H.	Heller, Hirsh & Co.	Commission	253 La Salle St.
7724	Schmidt, Ernest Alfred	With Young & Nichols.	Commission	514 Postal Telegraph Building.
7608	Schmitt, Joseph Walter	Vice President E. Schneider & Co.	Commission Merchants	500 Royal Insurance Building.
2181	Schmitt, Anthony	The Libal-Schneberger Co.	Candle Manufacturers	Room 1510, 277 Dearborn St.
7692	Schneberger, Joseph	With E. W. Wagner	Hay, Grain, Feed and Coal	16th and Laflin Sts.
7218	Schneider, Charles F.	Nye & Jenks Grain Co.	Grain Commission	99 Board of Trade Building.
6182	Schneider, Rudolph B.	T. Schnell	Commission	907 Postal Telegraph Building.
6365	Schnell, David C.	Schreiner-Flack Grain Co.	Grain	407 West Randolph St.
7327	Schreiner, Jacob	With Jackson Bros. & Co.	Commission	118 N. Fourth St., St. Louis, Mo.
6578	Schreiner, Jacob, Jr.	With Ware & Leland	Commission	318 Postal Telegraph Building.
7295	Schulz, Gustav T.	Schultz, Banjan & Co.	Commission	400 Postal Telegraph Building.
7266	Schultz, John	M. M. Schultz & Co.	Millers and Grain	Beardstown, Ill.
4483	Schultz, Martin M.	With Rosenbaum Bros.	Exporters	93 Board of Trade Building.
5773	Schuster, Ralph A.	With H. A. Foss	Commission	77 Board of Trade Building.
6612	Schuyler, Adyn E.	The North American Provision Co.	Weighmaster	90 Board of Trade Building.
2371	Schwabacher, Julius	The North American Provision Co.	Deceased.	
7986	Schwabacher, Leslie J.	Schwarz & Co.	Packers	31 Wheeler Building.
2395	Schwabacher, Morris	Schwarz & Co.	Packers	31 Wheeler Building.
3462	Schwartz, Gustavus A.	With Albert Schwill & Co.	Grain, Provisions and Stocks	3 Board of Trade Building.
5231	Schwartz, John C.	With Schwarz & Co.	Commission	Suspended.
5582	Schwarz, H. E.	Scott & Monahan	Commission	517 Royal Insurance Building.
1397	Schwarz, Theodore	With Van Ness Bros.	Commission	517 Royal Insurance Building.
7410	Schwill, Julius	Scott & Barry	Maltsters	253 La Salle St.
7434	Scoles, Robert Laird	Scotten & Snyder	Provisions	517 Royal Insurance Bldg.
5256	Scott, Charles B.	Scoville & Co.	Commission	3 Board of Trade Building.
5326	Scott, Fred W.	Scoville & Co.	Commission	501 Postal Telegraph Building.
5096	Scott, John B.	Scoville & Co.	Commission	501 Postal Telegraph Building.
7766	Scott, Rollo H.	Globe Elevator Co.	Grain Commission	640 Postal Telegraph Building.
7432	Scott, Samuel James	I. N. Ash & Co.	Broker	501 Postal Telegraph Building.
8000	Scott, William C.	With Bartlett, Frazier & Carrington	Commission	407 Royal Insurance Building.
5979	Scotten, Samuel C.	Secor & Bell	Commission	39 Board of Trade Building.
3764	Scoville, Amasa U.	A. O. Slaughter Jr. & Co.	Commission	710 Postal Telegraph Building.
6501	Scoville, John H.		Commission	710 Postal Telegraph Building.
2293	Scul, Henry		Brokerage	510 Traders' Building.
6939	Searle, Augustus L.		Elevator	Flour Exch., Minneapolis, Minn.
7233	Searles, Charles James		Commission	Vicksburg, Miss.
1406	Seaverns, William S.		Commission	76 Board of Trade Building.
7576	Sebastian, Don Bryant		Commission	128 Western Union Building.
6922	Secor, Jay K.		Commission	Gardner Bldg., Toledo, Ohio.
7784	Seipp, Philip Walter		Commissions	189 Monroe Street.

## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
7550 Semmes, Gervais Schlater.	Calkins & Egan	Commission	415 Rookery Building.
7613 Seymour, Harry Campbell		Commission	721 Postal Telegraph Building.
1423 Seymour, Thomas H.			Norwood Park, Ill.
7232 Shannon, Osburn J.	Shannon Bros. Co.	Live Stock Commission	11 Exchange Building, Union Stock Yards, Chicago.
5271 Shaw, E. R.		Commission	643 Postal Telegraph Building.
5660 Shaw, Harry B.		Broker	501 Postal Telegraph Building.
4015 Shaw, John M.	Kingan & Co. (Limited)	Pork Packing	1306 Park Av., Indianapolis, Ind.
7211 Shaw, Joseph Henry	With A. J. White & Co.	Commission	3 Board of Trade Building.
7686 Shearson, Charles A.	Shearson, Hammill & Co.	Commission	71 Broadway, New York City.
7685 Shearson, Edward	Shearson, Hammill & Co.	Commission	71 Broadway, New York City.
6976 Shepherd, Joseph	Sanday & Shepherd	Grain	304 Prod. Exch., New York City.
2723 Sherwin, James P.			4349 Ellis Ave.
7060 Shideler, William H.		Brokerage	105 S. Main St., Bloomington, Ill.
7371 Shields, Edwin W.	Simonds-Shields Grain Co.	Grain Commission	Board of Trade, Kan. City, Mo.
7601 Shuttis, Mark		Merchant	601 Ch. of Com., Boston, Mass.
5380 Sickel, John T.	Sickel, Roberts & Co.	Commission	4 Board of Trade Building.
1452 Sidwell, George H.	Geo. H. Sidwell & Co.	Commission	742 Postal Telegraph Building.
5740 Sidwell, George T.	Geo. H. Sidwell & Co.	Commission	742 Postal Telegraph Building.
7856 Siedenburgh, Jr., Reinhard	R. Siedenburgh & Co.	Cotton, Grain & Stocks	77 Cotton Exchange, New York City.
4859 Simons, David		Broker	605 Postal Telegraph Building.
5411 Simons, Harry C.	With Logan & Bryan	Commission	2 Board of Trade Bldg.
2539 Simons, Henry			605 Postal Telegraph Building.
5285 Simons, Joseph	J. Simons & Co.	Commission	11 Board of Trade Building.
7968 Simpson, James	New York Northern Grain Company	Grain	57 Pearl St., New York City.
6353 Simpson, John M.	With Sickel, Roberts & Co.	Commission	4 Board of Trade Building.
7711 Simpson, John S.	J. S. Simpson & Co.	Commission	285 La Salle St.
7935 Sincere, Charles	With John Dickinson & Co.	Commission	301 New York Life Building.
7472 Sinclair, Lewis Brockway	T. D. O'Brien & Co.	Commission	2-4 Sherman St.
6781 Sinclair, Sydney E.	T. M. Sinclair & Co. (Limited)	Packers	Cedar Rapids, Iowa.
7487 Singer, Arthur J.	Charles G. Gates & Co.	Commission	14 Wall St., New York.
7105 Singer, Richard	Kohn & Co.	Stocks, Bonds and Grain	315 North 4th St., St. Louis, Mo.
7624 Sinn, Samuel	Sternberger, Sinn & Co.	Brokers	74 Broadway, New York City.



7215	Skewis, Edward J., Jr.	Skewis-Morn Co.	Grain Merchants	618 Corn Ex., Minneapolis, Minn.
5181	Skillen, Edwin S.	N. Y., Chicago & St. Louis R. R. Co.	Commission.	45 Board of Trade Building.
5406	Skinner, N. A.		Transportation.	253 La Salle St.
5546	Skinner, Thomas.		Broker.	4141 Indiana Ave.
4848	Slade, Charles B.			38 Wheeler Building.
1463	Slade, Dana.			741 Postal Telegraph Building.
5330	Slaughter, A. O.	A. O. Slaughter, Jr. & Co.	Commission Merchant.	139 Monroe St.
6408	Slaughter, Arthur O., Jr.	A. O. Slaughter, Jr. & Co.	Bankers and Brokers.	139 Monroe St.
5953	Slaughter, H. B.		Bankers and Brokers.	139 Monroe St.
1485	Smith, Byron L.	Pres. The Northern Trust Co.	Banking.	Rookery Building.
7282	Smith, Charles Gilbert.	Charles G. Gates & Co.	Commission.	14 Wall St., New York City.
4749	Smith, Charles Head.	With Lamson Bros. & Co.		319 Postal Telegraph Building.
6082	Smith, Charles Henry.	Chas. H. F. Smith Co.	Commission.	6 Board of Trade Building.
5822	Smith, Charles H. F.		Commission.	102 Pioneer Press Bldg., St. Paul.
2787	Smith, Frederick W.		Commission.	57 Board of Trade Building.
2750	Smith, George.		Commission.	102 W. 74th St., New York City.
6462	Smith, Harry M.	H. M. Smith & Co.	Commission.	218 Postal Telegraph Building.
5299	Smith, Henry B.			Suspended.
7197	Smith, James M.	A. J. White & Co.	Grain.	3 Board of Trade Building.
7473	Smith, Jay Horndon.	A. G. Edwards & Sons	Brokers	410 Olive St., St. Louis, Mo.
2289	Smith, John C.	Marfield-Griffiths Co.	Commission.	65 Sibley St.
7825	Smith, John Joseph.	The Merchants' Loan & Trust Co.	Banking.	729 Postal Telegraph Building.
1480	Smith, Orson.	2nd Vice Pres. The Northern Trust Co.	Banking.	Adams and Clark Sts.
7841	Smith, Solomon Albert.	With J. A. Edwards & Co.	Commission.	Rookery Building.
1482	Smith, Thomas C.		Broker.	200 Royal Insurance Building.
4571	Smith, Thomas J.			57 Board of Trade Building.
2951	Smith, Wyllys King.		Commission.	67 Wheeler Building.
7648	Smith, Walter Byron.	With J. H. Wrenn & Co.	Commission.	225 La Salle St.
7638	Sneath, Ralph D.	Sneath & Cunningham.	Grain Commission.	Tiffin, Ohio.
4227	Snydacker, Joseph G.	Scotten & Snydacker.	Commission.	39 Board of Trade Building.
4364	Somers, Albert L.	Somers, Jones & Co.	Commission.	82 Board of Trade Building.
7164	Sowle, Luther T.	L. T. Sowle & Sons.	Commission.	113 C. of Com., Minneapolis, Minn.
6770	Spain, Stephen Joseph.	With J. Rosenbaum Grain Co.	Commission.	412 Postal Telegraph Building.
6980	Sparks, John W.	J. W. Sparks & Co.	Stocks and Grain.	S. W. Cor. Chestnut and 3d Sts., Philadelphia, Pa.
7444	Spencer, Corwin H.	C. H. Spencer & Son.	Commission.	401 Bank of Commerce Building, St. Louis, Mo.
6911	Spencer, George.	Spencer, Moore & Co.	Grain.	Duluth, Minn.
7585	Spielmann, Oscar P.	Spielmann Bros. Co.	Vinegar and Compressed Yeast.	93 to 99 E. North Ave.
7896	Spinney, Harold E.	With Lamson Bros. & Co.	Commission.	6 Board of Trade Building.



# LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

162

NAME.	FIRM.	BUSINESS.	LOCATION.
7073 Spoor, John A.....	Union Stock Yards & Transit Co.....	Stock Yards.....	417 Monadnock Block.
7707 Springs, E. B.....	J. H. Parker & Co.....	Commission.....	Cotton Exchange Bldg., N. Y.
5588 Sproul, Henry.....	Henry Sproul & Co.....	Stocks.....	410 Wood St., Pittsburg, Pa.
6349 Squire, Harry F.....	Squire & Luken.....	Commission.....	443 Postal Telegraph Building.
3001 Squire, Louis G.....	Squire & Luken.....	Commission.....	443 Postal Telegraph Building.
7659 Stacy, James D.....	With W. H. Lake & Co.....	Commission.....	50 Board of Trade Building.
7062 Stadler, Charles A.....	American Malting Co.....	Maltsters.....	63d St. and E. River, N. Y. City.
1551 Stauffer, Benjamin F.....	With Harris-Scotton Co.....	Commission.....	311 Postal Telegraph Building.
5565 Stebbins, George L.....	Congdon & Steever.....	Commission.....	37 Board of Trade Building.
2869 Steever, Jerome G.....	With J. Rosenbaum Grain Co.....	Commission.....	51 Board of Trade Building.
7385 Stemper, Henry.....	Clearman & Stenson.....	Grain.....	412 Postal Telegraph Building.
5386 Stenbeck, Edward A.....	Whitney, Stephenson & Co.....	Commission.....	1 Equitable Bldg., Denver, Colo.
6854 Stenson, Samuel, Jr.....	William H. Sterling & Co.....	Stocks and Grain.....	226 Produce Ex., New York City.
6791 Stephenson, Francis L.....	With William H. Sterling & Co.....	Commission Merchants.....	709 Fourth Ave., Pittsburg, Pa.
2836 Sterling, Wm. H.....	Geo. M. Sterne & Son.....	Commission Merchants.....	903 Royal Insurance Building.
7943 Sterling, Wm. Henry, Jr.....	With J. H. Wrenn & Co.....	Commission.....	903 Royal Insurance Building.
5555 Sterne, Chas. A.....	With Rosenbaum Bros.....	Commission Merchant.....	215 Postal Telegraph Building.
4432 Stevens, Arthur J.....	Monarch Elevator Co.....	Brokers.....	Room 700, 26 E. Van Buren St.
7212 Stevenson, Edwin George.....	With J. W. Fernald & Co.....	Commission.....	225 La Salle St.
4566 Stevers, Fred D.....	G. J. Stewart & Co.....	Grain Elevators.....	77 Board of Trade Building.
7897 Stewart, Alex.....	With Peavey Grain Co.....	Flour and Feed.....	214 Chamber of Commerce, Minneapolis, Minn.
4509 Stewart, Charles E.....	.....	Lumber and Grain.....	Cor. Morgan and 15th Sts. Charlton, Iowa.
7133 Stewart, Harry B.....	.....	Grain.....	79 Board of Trade Building.
7737 Stewart, Wallace Earle.....	.....	Broker.....	437 Postal Telegraph Building.
5938 Stockdale, Walter F.....	.....	Broker.....	73 Board of Trade Building.
7066 Stockton, Ward Albert.....	With Milbinc, Bodman & Co.....	Commission.....	5 Board of Trade Building.
2981 Stockwell, Frederick W.....	With Harris, Scotten & Co.....	Commission.....	37 Board of Trade Building.
7722 Stoltze, Herman.....	With Geo. W. Stone.....	Commission.....	217 Royal Insurance Building.
5994 Stone, Charles H.....	Secretary Board of Trade.....	Secretary.....	217 Board of Trade Building.
4542 Stone, George F.....	Ennis & Stoppani.....	Commission.....	717 Royal Insurance Building.
2239 Stone, George W.....	.....	Commission.....	38 Broad St., New York City.
7689 Stoppani, Chas. F.....	.....	Broker.....	Board of Trade Building.
2509 Storms, Daniel W.....	.....	.....	.....

6928	Story, Thomas H.....	W. H. Story & Co.....	Commission.....	108 Produce Ex., New York City
7781	Stott, David.....	.....	Milling.....	Detroit, Mich.
4854	Straus, Michael.....	M. Straus & Co.....	Grain Shippers and Exporters.....	240 La Salle St.
7366	Stream, John J.....	Chicago & Grain Elevator Co.....	Grain.....	240 La Salle St.
5431	Striblin, Benjamin F.....	.....	Commission.....	601 Postal Telegraph Building.
6991	Strong, Austin R.....	With Ware & Leland.....	Commission.....	400 Postal Telegraph Building.
2849	Stuart, Robert.....	The American Cereal Co.....	Milling.....	Railway Exchange Bldg.
6344	Stubbs, Edwin J.....	.....	.....	710 Postal Telegraph Building.
7053	Sturtevant, Henry D.....	Shearson, Hammill & Co.....	Commission.....	240 La Salle St.
7361	Sullivan, Arthur Clifford.....	D. Sullivan & Co.....	Vessel Agents.....	2-4 Sherman St.
6184	Sullivan, Charles H.....	.....	Commission.....	704 Postal Telegraph Building.
7874	Sullivan, Dennis E.....	With Baltimore & Ohio R. R.....	Railroad.....	R. 710, 135 Adams St.
5711	Sullivan, Denis.....	D. Sullivan & Co.....	Vessel and Insurance Agents.....	2-4 Sherman St.
7965	Sullivan, James Allan.....	With Sullivan & Co.....	Grain.....	704 Postal Telegraph Building.
7467	Sullivan, Walter Joseph.....	Sullivan & Co.....	Commission.....	704 Postal Telegraph Building.
7548	Sulzberger, M. J.....	Schwarzschild & Sulzberger Co.....	Packers.....	41st St. and Ashland Ave.
7637	Sunderland, Philip A.....	With Finley Barrell & Co.....	Stocks, Bonds and Grain.....	2 Monadnock Block.
7644	Sunderland, W. C.....	Sunderland & Updike.....	Commission.....	Omaha, Neb.
7291	Suttle, Henry O.....	Kenney Elevator.....	Grain.....	Kenney, Ill.
5954	Sweeney, John F.....	With J. J. O'Leary.....	Commission.....	253 La Salle St.
4546	Swezey, Tappin R.....	With Walker & Co.....	Commission.....	215 Dearborn St.
7151	Swift, Frederick.....	Sidney C. Love & Co.....	Stocks and Grain.....	2 Wall St., New York.
7908	Swift, Gustavus F., Jr.....	Swift & Company.....	Packers.....	Union Stock Yards, Chicago.
4732	Swift, Louis F.....	Swift & Company.....	Packers.....	Union Stock Yards, Chicago.
5281	Sylvester, R. T.....	.....	Commission.....	3 Board of Trade Building.
2540	Syer, Edmund W.....	With A. O. Slaughter, Jr. & Co.....	Commission.....	139 Monroe St.
5385	Taaffe, Matthew.....	With E. Henning.....	Cooperage.....	154 Lake St.
7867	Tade, Howard Dewey.....	With Peavy Grain Co.....	Grain.....	79 Board of Trade Building.
7676	Talbot, Joseph T.....	Commercial National Bank.....	Banking.....	175 Dearborn St.
7666	Taliaferro, Thomas W.....	.....	Provisions.....	218 La Salle St.
6968	Taylor, Charles H.....	.....	Grain.....	917 Postal Telegraph Building.
7147	Taylor, Clarence C.....	.....	Broker.....	Texarkana, Ark.
6611	Taylor, Hart.....	With Bartlett, Frazier & Carrington.....	Commission.....	128 Western Union Building.
1565	Taylor, James P.....	.....	Commission.....	11 South May St.
5108	Teagarden, Frank W.....	A. V. Booth & Co.....	Grain and Provision Brokers.....	98 Michigan St., Milwaukee, Wis.
7084	Teagle, John.....	The Union Elevator Co.....	Grain.....	Cleveland, Ohio.
6916	Tearse, Robert E.....	Inter-State Elevator Co.....	Elevators.....	Exch. Bldg., Winona, Minn.

# LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
7545 Teasdale, Thomas B.....	J. H. Teasdale Commission Co.....	Grain .....	Railway Ex.Bld., St. Louis, Mo.
6510 Templeton, James E.....	With J. S. Templeton.....	Grain Commission.....	440 Postal Telegraph Building.
1572 Templeton, James S.....	.....	Grain Commission.....	440 Postal Telegraph Building.
4318 Tennant, Robert G.....	.....	Insurance.....	159 La Salle St.
6249 Tenney, Frank S.....	.....	Commission .....	253 La Salle St.
7872 Terrvilliger, Ebenezer G.....	Reliance Elevator Co.....	Grain .....	206 Flour Exchange, Minneap- olis, Minn.
7022 Terry, Harry L.....	Geo. B. Hopkins & Co.....	Stock Brokers.....	52 Broadway, New York City.
4581 Thalmann, Ernst.....	Ladenburg, Thalmann & Co.....	Bankers and Brokers.....	46 Wall St., New York City.
4023 Thayer, Carl H.....	With E. W. Bailey & Co.....	Commission .....	72 Board of Trade Building.
7554 Thayer, Charles Edward.....	Electric Steel Elevator Co. ....	Grain .....	75 Chamber of Commerce, Minneapolis, Minn.
5672 Thayer, C. H.....	W. R. Mumford Co.....	Commission .....	628 Postal Telegraph Building.
5608 Theurer, Joseph.....	Peter Schoenhofen Brewing Co.....	Brewing .....	Canalport Ave. and 18th St.
3592 Thin, Robert.....	A. S. White & Co.....	Grain and Provisions.....	905 Royal Insurance Building.
7902 Thomas, Frank W.....	A. O. Slaughter, Jr., & Co.....	Commission.....	139 Monroe St.
7873 Thomas, John William.....	With Royal Trust Co.....	Banking .....	169 Jackson Boul.
7249 Thomas, Mike Huffman .....	M. H. Thomas & Co.....	Commission .....	217 Main St., Dallas, Tex.
7086 Thomas, Robert Worthington.....	With A. O. Slaughter, Jr. & Co.....	Commission .....	139 Monroe St.
7798 Thomas, Walter A.....	W. A. Thomas & Co.....	Grain and Stock Broker.....	Guaranty Bldg., Minneapolis, Minn.
6758 Thompson, William A.....	.....	.....	Wenatchee, Washington.
6919 Thomson, Alexander Watts.....	.....	Grain Commission.....	475 Ingalls Bldg., Indianapolis, Ind.
6973 Thomson, George Alex.....	A. G. Thomson.....	Commission .....	Montreal, Quebec.
5304 Thomson, A. D.....	A. D. Thomson & Co.....	Grain Commission .....	408 Board of Trade, Duluth, Minn.
7792 Thomson, Harry Albert .....	The Fowler Packing Co.....	Pork Packers.....	Kansas City, Mo.
6591 Thomson, James W.....	With United Grain Co.....	Commission .....	715 Board of Trade Building.
5412 Thomson, Wm. H.....	With Adams & Samuel.....	Commission .....	309 Postal Telegraph Building.
5223 Thorburn, Robert H.....	.....	.....	Suspended.
6077 Thornton, Harry Smith .....	.....	.....	3251 Forest Ave.
3515 Thornton, Robert L.....	.....	Commission .....	6-8 Sherman St.
3870 Thorp, Ole A.....	.....	.....	Deceased.
7205 Thurston, Hollis M.....	With Nash-Wright Co.....	Grain .....	715 Postal Telegraph Building.
6216 Tiegens, Paul.....	M. M. Schultz & Co.....	Exporters of Provisions.....	93 Board of Trade Building.

6502	Tilden, Edward .....	The North American Provision Co. ....	Packers.....	31 Wheeler Bulding.
7206	Tilden, Frederick M. ....	.....	Commission .....	312 Postal Telegraph Bldg.
4774	Timberlake, Charles Erwin .....	With T. E. Wells & Co. ....	Commission .....	10-12 Royal Insurance Bldg.
4802	Timberlake, Wm. M. ....	.....	Commission .....	10-12 Royal Insurance Bldg.
1506	Tobey, George H. ....	.....	.....	6430 Kimbark Ave.
6449	Tobey, John A. ....	.....	Provision Inspector .....	63 Board of Trade Building.
2167	Todd, Edward E. ....	E. E. Todd & Co. ....	Commission .....	1313 Wabash Ave.
6043	Tough, George .....	Mueller & Young Grain Co. ....	Commission .....	2-4 Sherman St.
7012	Townsend, James Joseph .....	.....	Banker and Broker .....	116 La Salle St.
1603	Towner, Henry A. ....	Rumsey Bros. & Co. ....	Commission .....	610 Postal Telegraph Building.
6609	Tracy, William Warren .....	Tracy & Co. ....	Bankers and Brokers.....	115 Monroe St.
6020	Tredwell, John.....	John Tredwell & Co. ....	Provision Brokerage.....	240 La Salle St.
1807	Trego, Charles T. ....	.....	.....	57 Board of Trade Building.
2254	Trego, William T. ....	Trego & Montgomery .....	Grain and Provisions.....	57 Board of Trade Building.
7633	Turner, Tracy L. ....	S. B. Chapin & Co. ....	Stocks, Bonds and Grain.....	6 Rookery Building.
2391	Tuttle, William P. ....	.....	Commission .....	57 Wheeler Building.
2285	Twitty, Walter G. ....	With Ware & Leland .....	Commission .....	400 Postal Telegraph Building.
6338	Tyler, Orson K. ....	With F. T. Bliss.....	Commission .....	44 Board of Trade Building.
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7138	Uhlmann, Fred.....	J. Rosenbaum Grain Co. ....	Grain .....	412 Postal Telegraph Building.
7431	Ulman, Joe S. ....	Ulman Bros.....	Bankers and Brokers.....	53 Exchange Place, N. Y. City.
3931	Underwood, Sidney L. ....	With National Packing Co. ....	Provisions.....	Rookery Building.
4865	Updike, Furman D. ....	.....	Commission .....	931 Postal Telegraph Building
6932	Updike, Nelson B. ....	Updike Commission Co. ....	Commission Merchants.....	931 Postal Telegraph Building.
5370	Upham, J. F. ....	G. W. Mgr. Wm. Johnston & Co., Ltd. .	Steamship Line .....	24 Wheeler Building.
7716	Upham, John Phineas .....	J. F. Harris & Co. ....	Commission .....	240 La Salle St.
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4081	Valentine, Alastair I. ....	With Armour Elevator Co. ....	Grain.....	205 La Salle St.
7963	Valk, Edward.....	Edward Valk & Co. ....	Brokerage & Commission.....	Prod. Exch., New York City.
4591	Van Emburgh, David B. ....	Van Emburgh & Atterbury.....	Stocks, Brokers and Com'n.....	1 Nassau St., New York City.
3333	Van Kirk, Charles B. ....	O. B. Van Kirk & Co. ....	Commission .....	310 Royal Insurance Building.

# LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
7289 Van Kirk, Jay Clarence.....	With Chas. B. Van Kirk & Co.....	Commission.....	310 Royal Insurance Building.
7370 Van Ness, Douglas Irving.....	Van Ness Bros.....	Commission.....	640 Postal Telegraph Building.
6151 Van Ness, Gardiner Bailey.....	Van Ness Bros.....	Commission.....	640 Postal Telegraph Building.
3795 Van Nostrand, John J.....	.....	Broker.....	81 Board of Trade Building.
5834 Vance, Guy P.....	Vance & Co.....	Commission.....	169 E. Jackson Boul.
3129 Vance, William L., Jr.....	Vance & Co.....	Commission.....	169 E. Jackson Boul.
7029 Vehon, Louis.....	With Rosenbaum Bros.....	Commission.....	77 Board of Trade Building.
7499 Vick, Andrew J.....	Hayward, Vick & Co.....	Commission.....	Hennen Bldg., New Orleans, La.
7861 Violet, Atwood.....	Atwood Violet & Co.....	Brokers.....	71 Wall St., New York City.
5823 Vogel, Henry G.....	.....	Broker ..	546 Postal Telegraph Building.
7061 Volkman, Otto J.....	Cunard Line.....	Steamship Agent.....	Cor. Dearborn & Randolph Sts.
7905 Von Dorn, John Edwin.....	Von Dorn Grain Co.....	Grain .....	215 Board of Trade, Omaha, Neb.
7125 Von Frantz, Frederick William.....	Von Frantz & Company.....	Stocks, Bonds and Grain.....	112 La Salle St.
6150 Voorhees, Perry F.....	.....	Receivers' Agent.....	Board of Trade Building.
7182 Vullmahn, Frederick.....	American Malting Co. ....	Malting.....	1105 Royal Insurance Building.
2646 Wacker, Charles H.....	.....	.....	410 Western Union Building.
7121 Waddell, Frank W.....	With Armour & Co.....	Packers.....	295 La Salle St.
6469 Wade, Charles Henry.....	With Rogers Grain Co.....	Commission .....	700 Royal Insurance Building.
2802 Wade, John, Jr.....	.....	Broker.....	420 Royal Insurance Building.
4511 Wagner, Emil W.....	.....	Grain .....	99 Board of Trade Building.
2757 Wagner, Richard.....	.....	.....	40th & Butler Sts.
6636 Waite, Charles.....	.....	.....	Suspended.
7898 Waldorf, Jacob Edward.....	With International M. M. Co.....	Steamship .....	4 Sherman St.
6456 Walker, Albert W.....	With Hemholz & Co.....	Commission .....	300 Postal Telegraph Building.
4196 Walker, Edwin O.....	Walker & Co.....	Commission.....	215 Dearborn St.

7087	Walker, George H.	G. H. Walker & Co.	Brokers	310 North 4th St., St. Louis, Mo.
2004	Walsh, David	Walters Bros.	Hay Inspector	663 West Ohio St.
7610	Walters, Charles E.	Prest. Merchants Grain Co.	Commission	75 Board of Trade Building.
5703	Walters, John G.		Commission	75 Board of Trade Building.
7989	Walther, August Frederic Wm.		Grain & Feed	6429 Wentworth Ave.
1661	Wanzer, James M.			712 Postal Telegraph Building.
4726	Wanzer, Willetts G.			712 Postal Telegraph Building.
2914	Ward, Edmund C.		Commission	93 Board of Trade Building.
6315	Ward, William E.	Agent Central States Despatch.	Fast Freight Line	137 Adams St.
4917	Ware, F. D.	F. D. Ware & Co.	Commission	508 Royal Insurance Building.
3854	Ware, J. Herbert	Ware & Leland	Commission	400 Postal Telegraph Building.
5825	Warner, Addison R.	With F. R. Warner	Commission	Room H, 12 Sherman St.
1684	Warner, Ebenezer	Chas. Warner & Co.	Provisions	477 and 479 River St., Troy, N. Y.
3800	Warner, Frederick R.		Commission	Room H, 12 Sherman St.
3775	Warner, Sidney H.	Warner & Willbur	Commission	417 Royal Insurance Building.
5861	Warren, William S.	Hulburd, Warren & Candler	Commission	212 La Salle St.
7352	Washburn, John	St. Anthony Elevator Co.	Grain	Minneapolis, Minn.
7886	Wasserman, David	Wasserman, Kempner & Co.	Commission	278 La Salle St.
7097	Wasserman, Jesse	Wasserman Bros.	Stock Brokers	42 Broadway, New York City.
7979	Waterman, Franklin	Waterman & Co.	Brokers	Wyatt Bldg., Washington, D. C.
6802	Waterman, Theodore H.	The Cleveland Grain Co.	Grain and Feed	14 Plum St., Albany, N. Y.
7043	Watkins, Charles G.	With E. W. Bailey & Co.	Grain	201 Cham. of Com., Cleveland, O.
3123	Watkins, George		Commission	72 Board of Trade Building.
7651	Watson, Charles Eaton		Broker	Sherman, Texas.
4973	Watson, L. T.	Watson & Co.	Commission	35 Cham. of Com., Minneapolis.
3983	Watson, Richard G.	R. G. Watson & Co.	Commission	12 Sherman St.
1681	Wayman, James B.	With Keith & Co.	Grain Elevators	602 Postal Telegraph Building.
6223	Wayne, Albert L.	With Nash-Wright Co.	Commission	715 Postal Telegraph Building.
7706	Weaver, Fred H.	With Buckley & Co.	Brokers	81 Board of Trade Building.
2301	Webbe, William E.	W. E. Webbe & Co.	Commission	1009 Royal Insurance Building.
7103	Wegener, Arnold G.	With W. F. Johnson & Co.	Commission	59 Board of Trade Building.
5173	Wegener, George A.	W. F. Johnson & Co.	Commission	59 Board of Trade Building.
7477	Weil, Joseph	With A. J. White & Co.	Commission	3 Board of Trade Building.
4402	Well, Nathan J.	N. J. Well & Co.	Commission	1009 Royal Insurance Building.
7542	Well, Samuel	Schwarzschild & Sulzberger Co.	Packers	45th St. and 1st Ave., N. Y. City.
4116	Weinand, John N.	With Ware & Leland	Commission	400 Postal Telegraph Building.
1689	Weinberger, Albert F.	A. F. Weinberger	Hay and Grain	120 Quincy St.
5712	Weinberger, Felix	A. F. Weinberger	Hay and Grain	120 Quincy St.
4733	Weinberger, George A.	A. F. Weinberger	Hay and Grain	120 Quincy St.
6748	Weiss, John H.	Gottfried Brewing Co.	Brewing	85 Alexander St.

## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
7246 Wells, Frederick Brown.....	With F. H. Peavey & Co.....	Grain .....	Chamber of Commerce, Minneapolis, Minn.
7620 Wells, Orson O.....	Charles G. Gates & Co.....	Commission..	12 Rookery Building.
2147 Wells, Thomas E.....	T. E. Wells & Co.....	Commission .....	1012 Royal Insurance Building.
6009 West, Albert L.....	John West & Co.....	Commission .....	604 Royal Insurance Building.
7402 West, John Thomas.....	West Bros. Grain Co.....	Grain and Coal.....	Loda, Ill.
5291 Weston, Lorin W.....	L. W. Weston & Co.....	Commission .....	739 Postal Telegraph Building.
7738 Weston, Walter S.....	With Rumsey & Co.....	Commission.....	97 Board of Trade Building.
6162 Wetmore, Henry D.....	.....	Grain .....	712 Postal Telegraph Building.
7275 Whallon, James F.....	Whallon, Oase & Co.....	Grain Commission.....	Chamber of Commerce, Minneapolis, Minn.
3908 Wheeler, Albert G.....	Pres. The Ill. Telephone and Tel. Co..	Telephone .....	721 Rookery Building.
7937 Wheeler, Albert G., Jr.....	J. B. Russell & Co.....	Bankers .....	46 Wall St. New York City.
7040 Wheeler, Chauncey E.....	C. E. Wheeler & Co.....	Grain Commission.....	Fargo, N. D.
5175 Wheeler, George A., Jr.....	.....	Commission .....	649 Yale Ave.
6667 Wheeler, Harris A.....	.....	.....	652 West Monroe St.
6530 Wheeler, James C.....	With Bartlett, Frazier & Carrington..	Commission .....	128 Western Union Building.
7404 Wheeler, John Harry.....	With Montague & Co.....	Grain Commission.....	6-8 Sherman St.
3359 White, A. Stamford.....	A. S. White & Co.....	Exporting and Commission...	905 Royal Insurance Building.
5150 White, Augustus J.....	A. J. White & Co.....	Commission .....	3 Board of Trade Building.
5746 White, Charles E.....	With A. J. White & Co... ..	Commission .....	3 Board of Trade Building.
7919 White, Edward T.....	T. A. McIntyre & Co.....	Commission .....	71 Broadway, New York City.
6515 White, Frank Marshall.....	With Jackson Bros. & Co.....	Commission .....	315 Postal Telegraph Building.
7719 White, George A.....	United Grain Co.....	Commission .....	715 Board of Trade Building.
5174 White, Louis P.....	With L. Bartlett & Son.....	Commission ..	Milwaukee, Wis.
7504 White, Oscar Clement .....	With H. Hemmelgarn & Co.....	Commission .....	517 Postal Telegraph Building.
7819 White, Thomas A .....	.....	Commission .....	30 Board of Trade, Indianapolis, Ind.
6231 Whitehouse, Silas S.....	.....	.....	3 Board of Trade Building.
3819 Whitely, James .....	Prince & Whitely .....	Banking and Brokerage.....	44-46 Broadway, New York City.
6679 Whiteside, Henry Robertson.....	.....	Grain Sampler .....	706 Postal Telegraph Building
5366 Whiting, Frederick G.....	Cunard Steamship Co. (Limited).....	Ocean Steamship Line.....	131 Randolph St.
6940 Whitney, Jesse R.....	.....	Commission .....	Carroll, Iowa.
7412 Wickham, Jr. Thomas Youngs.....	Beach-Wickham Grain Co.....	Commission.....	927 Postal Telegraph Building.
7018 Wiggins, Horace Leland.....	Brainard & Wiggins.....	Commission .....	Springfield Ill.

3330	Wiggs, George W.....	.....	.....	.....	Commission .....	Chicago Press Club.
6259	Wightman, Charles J.....	.....	.....	.....	Banking .....	210 Postal Telegraph Building.
5497	Wilbur, J. B.....	.....	.....	.....	Commission .....	167 Jackson Boul.
2733	Wilbur, Jacob H.....	.....	.....	.....	Commission .....	417 Royal Insurance Building.
7704	Wiley, Stanley Morris.....	.....	.....	.....	Commission .....	6 Rookery Building.
7910	Wilkins, Earle.....	.....	.....	.....	Commission .....	337 Postal Telegraph Building.
6947	Wilkins, John H.....	.....	.....	.....	Commission .....	319 Postal Telegraph Building.
7058	Will, Clark D.....	.....	.....	.....	Transportation .....	300 Royal Insurance Building.
5311	Willard, Simon.....	.....	.....	.....	Commission .....	917 Postal Telegraph Building.
6334	Williams, George C.....	.....	.....	.....	Transportation .....	376 North Water St.
6293	Williams, Harvey S.....	.....	.....	.....	Commission .....	504 Royal Insurance Building.
7967	Williams, James D.....	.....	.....	.....	Hay & Grain .....	39th St. and Stewart Ave.
7712	Williams, Oscar E.....	.....	.....	.....	Commission .....	714 Royal Insurance Building.
7928	Williams, Pleasant P.....	.....	.....	.....	Grain .....	Memphis, Tenn.
6372	Wilson, Benjamin S.....	.....	.....	.....	Commission .....	1012 Royal Insurance Bldg.
7975	Wilson, James Turner.....	.....	.....	.....	Commission .....	Sherman, Texas.
7099	Wilson, Orville T.....	.....	.....	.....	Grain .....	Morris, Ill.
6257	Wilson, William B.....	.....	.....	.....	Broker .....	6 Board of Trade Building.
1743	Winans, Frank E.....	.....	.....	.....	Commission .....	6-8 Sherman St.
6013	Wing, Horace L.....	.....	.....	.....	Commission .....	235 5th Ave.
6156	Winslow, Charles S.....	.....	.....	.....	Commission .....	18 Traders' Building.
7094	Winsor, George T.....	.....	.....	.....	Commission .....	403 Royal Insurance Building.
6407	Winterbotham, John H.....	.....	.....	.....	Coopers .....	226 La Salle St.
7793	Wisner, John Nelson.....	.....	.....	.....	Brokers .....	208 Main St., Houston, Texas.
7925	Wittman, Edward O F.....	.....	.....	.....	Hay and Grain .....	66 to 74 N. Halsted St.
3826	Wittman, William .....	.....	.....	.....	Commission .....	66-68 N. Halsted St.
6967	Woesten, John Theodore.....	.....	.....	.....	Broker .....	714 Cham. of Com., Cincinnati, O.
7152	Wolf, Edwin.....	.....	.....	.....	Brokers .....	100 Broadway, New York.
2736	Wolf, Sammy.....	.....	.....	.....	.....	608 Royal Insurance Building.
3114	Wolford, Jacob A.....	.....	.....	.....	Transportation .....	8 Board of Trade Building.
6345	Wood, Edward T.....	.....	.....	.....	Commission .....	2-4 Sherman St.
3543	Wood, Frank F.....	.....	.....	.....	Commission .....	400 Postal Telegraph Building.
5556	Wood, Harry.....	.....	.....	.....	Broker .....	511 Postal Telegraph Building.
6040	Wood, J. Clarence.....	.....	.....	.....	Commission .....	46 Board of Trade Building.
7657	Wood, Lester George.....	.....	.....	.....	Commission .....	2 Board of Trade Building.
5693	Woodcock, C. P.....	.....	.....	.....	Candle Manufacturers .....	Room 1510, 277 Dearborn St.
7672	Woodcock, E. E.....	.....	.....	.....	Commission .....	Oklahoma City, O. T.
9285	Woodbury, Sidney H.....	.....	.....	.....	Commission .....	60 Board of Trade Building.
6924	Woodworth, Edson Snow.....	.....	.....	.....	Grain Commission .....	147 Linden Ave., Minneapolis, Minn.



## LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

NAME.	FIRM.	BUSINESS.	LOCATION.
7942 Woodlock, Frank D....	Woodlock & Gessler.....	Commission.....	300 Ch. of Com., St. Louis, Mo.
3176 Wormser, David.....	Falk, Wormser & Co.....	Hops and Brewers' Supplies...	Cor. State and Kinzie Sts.
7496 Wrenn, Howard A.....	.....	.....	4043 Ellis Ave.
2041 Wrenn, John H.....	John H. Wrenn & Co.....	Stocks, Grain and Provisions..	225 La Salle St.
5193 Wright, Albert J.....	.....	Stocks, Bonds and Grain.....	37 Erie Co. Bldg., Buffalo, N. Y.
3210 Wright, Austin W.....	.....	.....	3337 Prairie Ave.
6585 Wright, Daniel C.....	.....	Grain.....	715 Postal Telegraph Building.
6292 Wright, John F.....	John F. Wright & Co.....	Commission.....	Room 59, 2 Sherman St.
7683 Wuerst, Gustave F.....	With Milmine, Bodman & Co..	Commission.....	5 Board of Trade Building.
7508 Wyckoff, William H.....	With Bartlett, Frazier & Carrington	Commission.....	128 Western Union Bldg.
7623 Wyman, Luther E.....	With Wright, Bogert & Co.....	Commission.....	306 Postal Telegraph Building.
4678 Wynne, J. Edward.....	.....	Broker.....	35 Board of Trade Building.
7741 Yarlott, Roy Fred.....	John H. Wrenn & Co.....	Commission.....	225 La Salle St.
1769 Young, A. Nelson.....	Young & Nichols.....	Commission.....	500 Royal Insurance Building.
7721 Young, Edward J.....	With Logan & Bryan.....	Commission.....	2 Board of Trade Building.
5949 Young, James Jay.....	Rutland Transit Co.....	Transportation.....	130 Kingsbury St.
7917 Young, Jesse Williams.....	With United Grain Co.....	Commission.....	715 Board of Trade Building.
5873 Young, William, Jr.....	With A. O. Slaughter, Jr., & Co....	Commission.....	139 Monroe St.
5213 Young, William J.....	Commercial Agt. Ill. Cent. R. R. Co...	Railroad.....	99 Adams St.
5890 Young, William Sanborn.....	With Young & Nichols.....	Commission.....	500 Royal Insurance Building.
1774 Younglove, Ira S.....	.....	.....	Deceased.
7833 Zehm, John Franklin.....	J. F. Zehm & Co.....	Commission.....	35 Produce Exch., Toledo, O.
7881 Zel, Albert.....	.....	Hay and Grain.....	54 Orleans St.
2216 Zeiss, Christian.....	.....	Broker.....	914 Royal Insurance Building.
2593 Zeiss, Henry.....	Boyd, Lunham & Co.....	Exporters.....	914 Royal Insurance Building.
7801 Zeller, William F.....	Bartlett, Frazier & Carrington.....	Commission.....	7 New St., New York City.
4247 Ziemann, Charles.....	Ziemann & Co.....	Flour and Feed.....	202-204 West Chicago Ave.
4236 Zorge, Robert J.....	American Corn Milling Co.....	Millers.....	411 Royal Insurance Building.

# GENERAL INDEX.

---

	PAGE
<b>ACREAGE</b> and production of winter and spring wheat in the U. S. for a series of years	194
"    Of the grain crops of Illinois for a series of years.....	183
"    Of wheat, corn, oats, rye and barley in Illinois.....	184-193
"    Of wheat, corn, oats, rye, barley, buckwheat, hay, potatoes, flaxseed and tobacco in the U. S.....	174-179
Alabama, the coal production of.....	145
Alien passengers arrived in the United States for a series of years.....	141
American vessel tonnage engaged in the foreign commerce of the United States.....	144
Amsterdam, freights for provisions from Chicago to, for four years.....	108
Antwerp, freights for provisions from Chicago to, for four years.....	108
"    Vessel tonnage of.....	128
Argentine exports of wheat and corn.....	146-147
Arkansas, the coal production of.....	145
Arrival of vessels at Chicago.....	124
"    Of vessels at Chicago for a series of years.....	124
Atlantic ports, weekly export of flour, grain and provisions from the principal.....	154
"    "    Exports of flour, wheat and corn from.....	153-157
"    "    Exports of hog products from.....	158
Australian exports of wheat and corn.....	146-147
Austrian vessel tonnage engaged in the foreign commerce of the United States since 1860	144
"    Import duties on wheat.....	204
Average freights for wheat and corn from Chicago to New York for a series of years.....	108
<b>BACON</b> , exports of from the United States to France and Germany for a series of years	161
Baltimore, exports of flour, wheat and corn from.....	155-157
"    Exports of hog products from.....	158
"    Vessel tonnage of.....	128
Banks, The National, of Chicago, condition of.....	113
"    The State, of Chicago, condition of.....	114
Barley, exports of the United States, by crop and calendar years.....	180
"    Receipts and exports of, at New York.....	171
"    Crops of Illinois.....	192-193
"    Crops of, in Illinois, since 1860.....	183
"    Crops of the United States, by states.....	176
"    Crops of the world.....	181
"    Receipts and exports of, at San Francisco.....	169
"    Receipts and shipments of, at Chicago.....	2-3
"    Receipts and shipments of, at Chicago, by routes and by months.....	16
"    In store and by sample, range of prices for, at Chicago.....	17
"    Receipts and shipments of, at Chicago, for a series of years.....	18-19

	PAGE
Barley, Inspection of, at Chicago.....	37
“ In store in Chicago, weekly, for two years.....	20-21
“ Weekly receipts and shipments of, at Chicago.....	22-23
“ Visible supply of, weekly, for two years in the United States and Canada.....	24-25
“ Daily prices for cash and future deliveries of, at Chicago....	62-85
“ Shipments of, from Chicago, by lake.....	123
Beans, price of, weekly, at Chicago.....	92
Beef, exports of, from the United States, for the year ended June 30, 1905.....	159
“ Shipments of, at Chicago, by lake.....	123
“ Packages, receipts and shipments of, at Chicago, by routes.....	102-103
“ “ receipts and shipments of, at Chicago, for a series of years.....	104-105
“ Packing at Chicago for a series of years.....	44
“ Products, weekly cash prices of, at Chicago.....	49
Belgian vessel tonnage engaged in the foreign commerce of the United States since 1860..	144
“ Import duties on wheat..	204
Board of Trade, Monthly clearings and balances of Clearing House of the, for six years.	112
“ “ Membership of the Chicago.....	219
Bordeaux, freights for provisions from Chicago to, for 4 years.....	108
Boston, exports of flour, wheat and corn from.....	155-157
“ Exports of hog products from.....	158
“ Lake and rail freights for grain from Chicago to.....	106
“ Vessel tonnage of.....	128
Breadstuffs, exports of, to Europe.....	152
Bristol, freights for flour and grain from New York to.....	110
British vessel tonnage engaged in the foreign commerce of the United States since 1860..	144
Broom-corn, receipts and shipments of, at Chicago, by routes.....	102-103
“ Shipments of, from Chicago, by lake.....	123
Buckwheat, crops of, in the United States, by states.	177
Buffalo, freights for grain from Chicago to.....	106
Bulgaria, import duties on wheat in.....	204
Bushel measure in various states.....	194
Butter, exports of, from the United States for the year ended June 30, 1905.....	159
“ Receipts and shipments of, at Chicago, by routes and by months.....	100
“ Prices of, weekly, at Chicago.....	101
“ Receipts and shipments of, at Chicago, for a series of years	104-105
 <b>C</b> ALIFORNIA, the coal production of.....	 145
“ Stock of flour and grain in the state of, for a series of years.....	168
Canal, receipts and shipments of flour and grain by, at Chicago.....	2-3
“ Receipts and shipments of flour and wheat by, at Chicago.....	5
“ Receipts and shipments of corn and oats by, at Chicago.....	10
“ Receipts and shipments of rye and barley by, at Chicago.....	16
“ Receipts and shipments of lumber and shingles by, at Chicago.....	98
“ Statistics (official).....	136-138
“ Receipts and shipments of various commodities by, at Chicago.....	102-103
Canned Meats, receipts and shipments of, at Chicago, by routes.....	102-103
Cash prices of mess pork at Chicago, bi-monthly, for nine years..	46
“ “ Of hog products at Chicago, weekly.....	50-51
“ “ Of prime steam lard at Chicago, bi-monthly, for nine years.....	47
“ “ Of beef products at Chicago, weekly.....	49

	PAGE
Cattle receipts and shipments of, at Chicago, by routes and by months.....	41
“ Ranges of prices for, at Chicago, weekly.....	48
“ Receipts and shipments of, at Chicago, for thirty-six years..	44
“ Number and value of, in the United States.....	196
Charleston, exports of flour, wheat and corn from.....	155-157
Cheese, exports of, from the United States, for the year ended June 30, 1905.....	159
“ Receipts and shipments of, at Chicago, by routes and by months.....	100
“ Prices of, weekly, at Chicago .....	101
Chicago, population of.....	140
“ Valuation of real and personal property in, for taxation, for a series of years....	163
“ Taxes levied on real estate and personal property in, for a series of years.....	163
“ Public debt of, for a series of years.....	163
“ Lake commerce of.....	121-135
“ Vessel tonnage of.....	124-126
“ Capacity of elevators at .....	38, 39
“ Number of miles of railway communicating directly with.....	165
Cincinnati, pork packing in, for a series of years.....	45
Clearances of vessels at Chicago .....	124, 125
“ Of vessels at Chicago for a series of years.....	124
Clearing House, Chicago, monthly clearances and balances of the, for six years .....	111
“ “ Of the Board of Trade, clearings and balances of the, for six years .....	112
Coal Supply of the United States .....	145
“ Prices of, at Chicago, monthly.....	97
“ Statistics of Chicago, local consumption, stock on hand, etc.....	97
“ Receipts and shipments of, at Chicago, for a series of years.....	104, 105
“ Receipts and shipments of, by lake.....	122-123
Coins, value of foreign.....	214, 215
Colorado, the coal production of .....	145
Consols, English, prices of, for the season of 1904-1905.....	205
Contract Wheat, stocks of in Chicago, monthly, for six years.....	29
Copenhagen, freights for provisions from Chicago to .....	108
Corn, exports of, the United States, by crop and calendar years.....	180
“ Exports of, to Europe, for a series of years.....	152
“ Exports of, from Atlantic ports.....	153, 154, 157
“ Exports of, from various countries.....	147
“ Crops of the United States .....	174
“ Receipts and shipments of, at New Orleans.....	170
“ Receipts and exports of, monthly, at New York..	171
“ Crops of Illinois.....	186, 187
“ Crops of, in Illinois, for a series of years. .	183
“ Receipts and exports of, at San Francisco.....	169
“ London prices and statistics of imports and quantities of, on passage.....	206, 207
“ Range of prices of, in Liverpool, weekly.....	208, 209
“ Receipts and shipments of, at Chicago.....	2, 3
“ Receipts and shipments of, at Chicago, by routes and by months. ....	10
“ Range of prices of, in Chicago.....	11
“ Range of prices of No. 2 (cash), in Chicago, monthly, for a series of years.....	12
“ Current prices of, in Chicago, on the 1st and 16th of each month, for seven years	15
“ Receipts and shipments of, at Chicago, for a series of years.....	18, 19
“ Inspection of, in Chicago.....	37
“ In store in Chicago, weekly, for the past two years ...	20, 21
“ Receipts and shipments of, at Chicago, weekly.....	22, 23
“ Visible supply of, weekly, for two years in the United States and Canada.....	24, 25
“ Visible supply of, monthly, for nine years, in the United States and Canada.....	26, 27
“ Daily prices for cash and future deliveries of.....	62-85
“ Freight charges for, from Chicago to New York, for a series of years.....	108
“ Exports of, from Chicago, by lake .....	126
“ Lake and rail freights for, from Chicago to eastern points..	106
“ Freights for, by lake and Erie canal.....	107
“ Receipts and shipments of, by Illinois and Michigan canal.....	138
“ Receipts and shipments of, at Chicago, by lake.....	122-123
Corn-meal, receipts and exports of, monthly, at New York.....	171
“ Receipts and shipments of, at Chicago, by routes.....	102, 103
“ Exports of, from Chicago, by lake.....	126

	PAGE
Cotton, production, imports and exports of, in the United States, for a series of years....	200
"    English prices of, for the past two seasons.....	205
Crop, and yearly grain exports from the United States.....	180
Crops, grain, of the United States.....	174-177
Current prices of the leading speculative articles at Chicago.....	62-85
"    Daily, of flaxseed.....	86-88
Customs, collections of the principal districts in the United States. . .	134
Custom house, Chicago business transacted in the inspector's division of the .....	132

<b>D</b> AILY current prices for the leading speculative articles, at Chicago .....	62-85
"    Current prices for flaxseed.....	86-88
Dakota, the coal production of.....	145
Danubian exports of wheat and corn .....	146, 147
Debt, public, of Illinois, for a series of years.....	162
"    Public, of Chicago, for a series of years .....	163
"    Public, of the United States.. .....	142, 143
Denmark, import duties on wheat in.....	204
Distilled spirits manufactured in Chicago, for a series of years.....	94
Domestic exports of the United States.....	149
"    Produce, receipts from all sources of, at San Francisco.....	169
Dressed beef, receipts and shipments of, at Chicago, by routes and by months.....	42
Dutch vessel tonnage engaged in the foreign commerce of the U S., for a series of years.	144
Duties collected on imported merchandise, at Chicago, monthly, for five years.....	131
"    "    On merchandise entered for consumption at the port of Chicago.....	135
"    "    By the internal revenue department of the First District of Illinois.....	133
"    "    In the principal districts of the United States.....	134
"    "    United States, on cereals and farm products.....	201
Duty on wheat imported into the principal countries of the world.. .....	202

<b>E</b> GGs, prices of, weekly, at Chicago.....	101
"    Receipts and shipments of, at Chicago, for a series of years.....	101
England, imports of flour and grain into, for five years.....	211
English prices of money, cotton, wheat, etc., for the past two seasons....	203
Elevator warehouses, Chicago, the capacity and rates of storage.....	38, 39
Erie Canal, grain freights by .....	107
Europe, exports of breadstuffs to.....	152
"    Exports to, of flour, wheat and corn.....	153
"    Wheat crops of.....	182
Exports of the United States, for a series of years.....	149
"    Of wheat and corn from various countries.....	146-147
"    Domestic, of the United States, for three years.....	149
"    Of breadstuffs to Europe.....	152
"    Of flour and grain to foreign countries.....	152
"    Of flour, wheat and corn from Atlantic ports .....	153-157
"    Of hog products from Atlantic ports.....	158
"    Of grain from the United States (by crops and years).....	180

	PAGE
Exports of beef, hog products, cheese and butter, for the year ended June 30, 1905 .....	159
" Of flour, grain, etc., at New York, monthly.....	171
" Of wheat and flour from the United Kingdom, for a series of years.....	211
" Of cotton, for a series of years.....	200
" Of flour, grain and provisions from the principal Atlantic ports, weekly .....	154-158
" Of hog products from the United States to France and Germany for a series of years.....	161
" From Chicago, by lake .....	126
" Value of, from Chicago, by lake, for five years.....	126
 <b>F</b> ARM animals, number and value of, in the United States .....	195-197
First frost of each year, from the winter of 1890-91 to 1905-1906, at various points in the U.S. 198, 199	
Flaxseed, rates for inspecting and weighing .....	36
" Receipts and shipments of, at Chicago, by routes and by months .....	90
" Daily current prices of, at Chicago.....	86-88
" Receipts and shipments of, at Chicago, for a series of years.....	104, 105
" Shipments of, at Chicago, by lake.....	123
" Crop of United States, by states.....	178
Flour, exports of the United States, by crop and calendar years.....	180
" Exports of, to Europe since 1856 .....	152
" Exports of, to foreign countries.....	152
" Exports of, from Atlantic ports.....	153-155
" Stocks of, in state of California, for a series of years.....	168
" Receipts of, at principal western river and lake ports, for five years.....	173
" Receipts and exports of, monthly, at New York .....	171
" Receipts and shipments of, at New Orleans.....	170
" Production and imports of, in the United Kingdom, for a series of years.....	211
" Receipts and exports of, at San Francisco .....	169
" Receipts and shipments of, at Chicago.....	2, 3
" Manufactured in Chicago for the past ten years.....	4
" Stock of, in Chicago, monthly, for eight years.....	4
" Range of prices of, in Chicago, weekly.....	7
" Receipts and shipments of, at Chicago, by routes and by months .....	5
" Receipts of, by crops, in Chicago, since 1860.....	6
" Current prices of, in Chicago, on the 1st and 16th of each month, for seven years...	14
" Manufactured and received in, and shipped from Chicago, for a series of years...	18, 19
" Receipts and shipments of, at Chicago, weekly .....	22, 23
" Rates at Chicago for inspecting.....	35
" Exports of, from Chicago, by lake ....	126
" Lake and rail freights for, from Chicago to Eastern points.....	106
" Rail freights for, from Chicago to Eastern points .....	109
" Freight rates for, from Chicago to European ports.....	108
" Receipts and shipments of, by Illinois and Michigan canal .....	138
" Ocean freights for, from New York to British ports .....	110
" Receipts and shipments of, at Chicago, by lake.....	122, 123
Foreign countries, exports of flour and grain to, for a series of years.....	152
" Commerce of the United States since 1860, nationality of the vessels engaged in the....	144
" Freight rates on flour, grain and provisions from Chicago to European ports.....	108
" Weights and measures.....	202, 203, 216-218
" Values of, coins and currencies .....	214, 215
France, exports of hog products from the United States to, for a series of years.....	161
" Import duties on wheat in.....	204
Freights, foreign, on flour, grain and provisions, from Chicago to European ports.....	108
" For transportation of wheat from Chicago to New York, for a series of years.....	108
" Lake and rail, for grain, from Chicago to Eastern points.....	106
" Grain, by lake and Erie canal .....	107
" Rail, for flour, grain and provisions, from Chicago to Eastern points .....	109
" Ocean, for flour and grain, from New York to British ports .....	110

	PAGE
French vessel tonnage engaged in the foreign commerce of the United States since 1860...	144
Frost, first, of each year, from the winter of 1890-91 to that of 1905-1906, at various points in the United States.....	198, 199

<b>G</b> ALVESTON, exports of flour, wheat and corn from...	155-157
German vessel tonnage engaged in the foreign commerce of the United States since 1860..	144
Germany, exports of hog products, from the United States to, for a series of years.....	161
“ Import duties on wheat in.....	204
Georgia, the coal production of.....	145
Glasgow, freights for flour, grain and provisions from Chicago to.....	108
“ Ocean freights for flour and grain from New York to.....	110
Grain, exports of, to foreign countries, for a series of years....	153
“ Exports of the United States, by crop and calendar years.....	180
“ Receipts of, at principal western river and lake ports, for the past five years....	173
“ Crops of the United States.....	174-179
“ “ Of Illinois.....	184-193
“ “ Of Illinois for a series of years....	183
“ “ Of the world.....	181-182
“ Weekly exports of, from the principal Atlantic ports.....	154, 156, 157
“ Weekly range of prices of, in Liverpool.....	208, 209
“ The entire movement of, at Chicago.....	2, 3
“ Inspection of, in Chicago.....	37
“ In store at Chicago, weekly, for two years.....	20, 21
“ Stocks of, in the state of California, for a series of years.....	168
“ Receipts and shipments of, at Chicago weekly.....	22, 23
“ Stocks of, in Liverpool, monthly, for two years.....	208
“ Visible supply of, in the United States and Canada, for two years.....	24, 25
“ Visible supply of, in the United States and Canada, monthly for nine years.....	26, 27
“ Rules governing the inspection of, in Chicago.....	28, 33
“ Inspection, extracts from the rules of the Railroad and Warehouse Commission- ers for the administration of the department of.....	34
“ Inspection and weighing, rates for.....	35, 36
“ Freights by lake and Erie canal.....	107
“ Rail freights for, from Chicago to Eastern points.....	109
“ Freights for, from Chicago to European ports.....	108
“ Ocean freights for, from New York to British ports.....	110
Grass seeds, receipts and shipments of, at Chicago, by routes and by months.....	89, 90
“ “ Prices of, at Chicago, weekly.....	91
“ “ Receipts and shipments of, at Chicago, for a series of years.....	104, 105
“ “ Exports of, from Chicago, by lake.....	126
“ “ Receipts and shipments of, at Chicago, by lake.....	122, 123
Great Britain, exports to, of flour, wheat and corn.....	153
Greece, import duties on wheat in.....	204

<b>H</b> AM, exports of, from the United States to France and Germany for a series of years...	161
Hamburg, freights for provisions from Chicago to.....	108
“ Vessel tonnage of.....	128
Hay, prices of baled, in carload lots, at Chicago.....	97
“ Receipts and shipments of, at Chicago, by routes and by months.....	96
“ Crops of the United States, by states.....	177
Hides, receipts and shipments of, at Chicago, by routes and by months.....	93
“ Prices of, at Chicago, weekly.....	95
“ Receipts and shipments of, at Chicago for a series of years.....	104, 105
“ Receipts and shipments of, at Chicago, by lake.....	122, 123

	PAGE
Hog products, exports of, from Atlantic ports .....	154-158
"    "    Daily current prices for .....	62-85
"    "    Exported from the United States for the year ended June 30, 1905.....	159
"    "    Exports of, to France and Germany, for a series of years.....	161
"    "    Receipts and shipments of other than lard, at Chicago, by routes and by months.....	43
"    "    Cash prices of, at Chicago, weekly .....	50, 51
"    "    Shipments of, in detail, from Chicago, weekly .....	58-61
Hogs, number of, packed in the Mississippi valley and Chicago, for a series of years.....	45
"    Number of, packed in the Mississippi valey during the past six regular seasons...	52, 53
"    Receipts and shipments of, at Chicago, by routes and by months.....	40
"    Range of prices of, weekly, at Chicago.....	48
"    Receipts and shipments of, at Chicago, for a series of years.....	44
"    Daily cash prices of, at Chicago .....	62-85
"    Number and value of, in the United States.....	197
Holland, import duties on wheat in.....	204
Hops, receipts and shipments of, at Chicago, by routes.....	102, 103
Horses, number and value of, in the United States.....	195
Hull, imports of flour and grain at, for the past five years.....	212
<b>IDAHO</b> , the coal production of.....	145
Illinois, population of.....	140, 184, 185
"    Grain crops of, for a series of years.....	183
"    Grain crops of.....	174-177, 183-193
"    State valuations of property for taxation in, for a series of years.....	162
"    Publicdebt of, for a series of years. ....	162
"    River improvement, receipts and expenses since 1874.....	136
"    And Michigan canal, statistics of the .....	136-138
"    Central railroad statistics.....	164
"    The coal production of.....	145
"    Hogs packed in, during the past six regular seasons.....	52, 53
"    Duties collected by the Internal Revenue Department of the first district of .....	133
"    And Michigan canal, receipts and shipments by....	138
Immigrants arrived in the United States, from 1856.....	141
Import duties on wheat in the principal countries of the world.....	204
Imports of the United States, for a series of years.....	148
"    Of merchandise into the United States.....	150, 151
"    Of wheat and flour into the United Kingdom, for a series of years.....	210
"    Of flour and grain into the United Kingdom, for the past five years.....	212, 213
"    Into the United States, of cotton, from 1872..	200
Imported merchandise, duties collected on, at Chicago, monthly, for five years.....	131
"    Merchandise, duties collected on and value of, at Chicago.....	135
India, exports of wheat and corn from .....	146, 147
Indian Territory, the coal production of.....	145
Indiana, the coal production of.....	145
"    Hogs packed in, during the past six regular seasons.....	52, 53
Indianapolis, pork packing in, for a series of years.....	45
Inspection of grain at Chicago.....	37
"    Rules governing the, of grain, in Chicago .....	28-33
"    Of grain, extracts from the rules of the Railroad and Warehouse Commissioners relating thereto.....	34
"    Of grain and provisions, rates for the.....	35, 36
Internal Revenue collections in the first district of Illinois.....	133
Iowa, the coal production of.....	145
"    Number of hogs packed in, during the past six regular seasons.....	52, 53
Ireland, imports of flour and grain into, for the past five years...	212
Iron, range of prices for, in Chicago .....	119, 120
Italian vessel tonnage engaged in the foreign commerce of the United States since 1860 ...	144
"    Import duties on wheat.....	204



	PAGE
<b>KANSAS</b> , the coal production of.....	145
"    Number of hogs packed in, during the past six regular seasons .....	52, 53
Kansas City, pork packing in, for a series of years.....	45
<b>Kentucky</b> , the coal production of.....	145
"    Number of hogs packed in, during the past six regular seasons.....	52, 53
<b>LAKE</b> , Receipts and shipments of flour and grain by, at Chicago.....	2, 3
"    Receipts and shipments of flour and wheat by, at Chicago. ....	5
"    Receipts and shipments of corn and oats by, at Chicago.....	10
"    Receipts and shipments of rye and barley by, at Chicago.....	16
"    Receipts and shipments of hog products other than lard by, at Chicago.....	43
"    Receipts and shipments of lard and dressed beef by, at Chicago.....	42
"    Receipts and shipments of seeds by, at Chicago.....	89, 90
"    Receipts and shipments of hides and wool by, at Chicago.....	93
"    Receipts and shipments of potatoes and hay by, at Chicago .....	96
"    Receipts and shipments of lumber and shingles by, at Chicago.....	98
"    Receipts and shipments of butter and cheese by, at Chicago.....	100
"    Receipts and shipments of various commodities by, at Chicago.....	102, 103
"    Exports from Chicago by.....	126
"    Value of exports from Chicago by, for five years.....	126
"    And rail freights for grain to eastern points.....	106
"    Grain freights by, from Chicago.....	107
"    Receipts and shipments at Chicago by.....	122, 123
Lakes, opening of navigation on the, for a series of years.....	121
<b>Lard</b> , exports of, from the principal Atlantic ports, weekly.....	154, 158
"    Range of prices of, in Liverpool, weekly.....	209
"    Exports of, from the United States to France and Germany, for a series of years.	161
"    Stocks of, in New York, for the past ten years.....	172
"    Cash prices of, at Chicago, weekly .....	50
"    Prime steam, current prices of, at Chicago, bi-monthly, for nine years.....	47
"    Prime steam, stocks of, in store at Chicago, monthly, for five years.....	57
"    Stocks of, in Chicago, for six years.....	54
"    Shipments of, in detail, from Chicago, weekly.....	58
"    Receipts and shipments of, at Chicago, by routes and by months.....	42
"    Daily prices for cash and future deliveries of, at Chicago.....	62-85
"    Receipts and shipments of, at Chicago, for a series of years.....	104, 105
<b>Liverpool</b> grain and provision market, weekly range of prices in the.....	208, 209
"    Freights for flour, grain and provisions, from Chicago to.....	108
"    Imports of flour and grain at, for the past five years.....	212
"    Ocean freights for flour and grain, from New York to.....	110
"    Vessel tonnage of, for a series of years.....	128
"    Stocks of grain at, for two years.....	210
"    Stocks of provisions at. ....	201
<b>London</b> , wheat and corn prices in, and statistics of imports and quantities "on passage"	206, 207
"    Freights for flour, grain and provisions, from Chicago to. ....	108
"    Freights for flour and grain, from New York to.....	110
"    Imports of flour and grain at, for the past five years.....	212
"    Vessel tonnage of, for a series of years.....	128
<b>Louisville</b> , pork packing in, for a series of years.....	45
<b>Lumber</b> , stocks of, in Chicago, on January 1, for a series of years.....	98
"    Receipts and shipments of, at Chicago, by routes.....	98
"    Tri-monthly prices of, by vessel cargo, at Chicago.....	99
"    Receipts and shipments of, at Chicago, for a series of years.....	104, 105
"    Shipments of, by Illinois and Michigan canal.....	138
"    Receipts and shipments of, at Chicago, by lake.....	122, 123

	PAGE
<b>M</b> ACKINAC, opening of navigation at the Straits of, for a series of years.....	121
Malt, receipts and shipments of, at Chicago, by routes.....	102, 103
"    Shipments of, at Chicago, by lake.....	123
Marseilles, vessel tonnage of.....	128
Maryland, the coal production of.....	145
Measures, foreign weights and.....	202, 203, 216, 218
Memberships of the Chicago Board of Trade.....	219
Merchandise, Imports of, into the United States. for four years.....	150, 151
"    Imported, value and duties on, at Chicago.....	135
"    Imported, duties collected on, at Chicago, monthly, for five years.....	131
Mess pork, cash prices of, in Chicago, bi-monthly, for nine years.....	46
Michigan, the coal production of.....	145
"    Number of hogs packed in, during the past six regular seasons.....	52, 53
Millstuffs, receipts and shipments of, at Chicago, by routes.....	102, 103
"    Receipts of, by Illinois and Michigan canal.....	138
"    Receipts and shipments of, at Chicago, by lake.....	122, 123
Milwaukee, pork packing in, for a series of years.....	45
Minnesota, number of hogs packed in, during the past six regular seasons.....	52, 53
Mississippi Valley, number of hogs packed in the, for a series of years.....	45
"    "    Number of hogs packed in the, during the past six regular seasons...	52
Missouri, the coal production of.....	145
"    Number of hogs packed in, during the past six regular seasons.....	52, 53
Mobile, exports of flour, wheat and corn from.....	155-157
Money, prices of English, for the season of 1904-1905.....	203
"    Value of foreign.....	214, 215
Montana, the coal production of.....	145
Montreal, exports of flour, wheat, corn and hog products from.....	155-158
Movement of flour and grain in Chicago.....	2, 3
Mules, number and value of, in the United States.....	195

<b>N</b> ATIONAL banks of Chicago, the condition of the.....	113
Nationality of vessel tonnage entered at the ports of the United States.....	144
Navigation, opening of, at the Straits of Mackinac, for a series of years.....	121
Nebraska, the coal production of.....	145
"    Number of hogs packed in, during the past six regular seasons.....	52, 53
New Mexico, the coal production of.....	145
New Orleans, exports of flour, wheat, corn and hog products from.....	155-158
"    "    Monthly receipts and shipments of flour and grain at.....	170
"    "    Vessel tonnage of.....	128
Newport News, exports of flour, wheat and corn from.....	155-157
New York, exports of flour, wheat, corn and hog products from.....	155-158
"    "    Vessel tonnage of.....	128
"    "    Receipts and exports of flour, grain, etc., monthly.....	171
"    "    Stocks of pork and lard in, for the past ten years.....	172
"    "    Lake and rail freights for grain from Chicago to.....	106
"    "    Lake and canal freights for grain from Chicago to.....	107
"    "    Ocean freights for flour and grain from, to British ports.....	110
Norfolk, exports of flour, wheat and corn from.....	155, 157
North Carolina, the coal production of.....	145
Norway, import duties on wheat in.....	204

<b>O</b> ATMEAL, receipts and shipments of, at Chicago, by routes.....	102, 103
Oats, crops of the United States.....	175
"    Receipts and exports of, monthly, at New York.....	171
"    Exports of the United States, by crop and calendar years.....	180

	PAGE
Oats, crops of, in Illinois for a series of years.....	183
“ Crops of Illinois.....	175, 188, 189
“ Crops of the world.....	181
“ Receipts and exports of, at San Francisco.....	169
“ Receipts and shipments of, at New Orleans.....	170
“ Exports of, from the principal Atlantic ports, weekly.....	154
“ Receipts and shipments of, at Chicago.....	2, 3
“ Receipts and shipments of, at Chicago, by routes and by months.....	10
“ Range of prices of, in Chicago.....	11
“ Range of prices of, in Chicago, monthly, for a series of years.....	13
“ Current prices of, in Chicago, on the 1st and 16th of each month, for seven years.....	15
“ Receipts and shipments of, at Chicago, for a series of years.....	18, 19
“ Inspection of, at Chicago.....	37
“ In store, in Chicago, weekly, for two years.....	20, 21
“ Receipts and shipment of, at Chicago, weekly.....	22, 23
“ Visible supply of, weekly, for two years, in the United States and Canada.....	24, 25
“ Visible supply of, monthly, for nine years in the United States and Canada. ....	26, 27
“ Daily prices for cash and future deliveries of, at Chicago.....	62-85
“ Exports of, from Chicago, by lake.....	126
“ Receipts and shipments of, by Illinois and Michigan canal.....	138
“ Shipments of, from Chicago, by lake.....	123
“ Ocean freights for flour and grain from New York to British ports.....	110
Ohio, the coal production of.....	145
“ Number of hogs packed in, during the past six regular seasons.....	52, 53
Oil cake, receipts and shipments of, at Chicago, by routes.....	102, 103
“ Exports of, from Chicago, by lake.....	126
“ Shipments of, at Chicago, by lake.....	123
Omaha, pork packing in, for a series of years.....	45
Oregon, the coal production of.....	145

<b>P</b> EAAS, receipts and exports of, in New York, monthly.....	171
Pennsylvania, the coal production of.....	145
Pensacola, exports of flour, wheat and corn from ....	155-157
Personal property in Chicago, valuation of, for taxation, for a series of years.....	163
Philadelphia, exports of flour, wheat, corn and hog products from.....	155-158
“ Lake and rail freights for grain from Chicago to.....	106
“ Vessel tonnage of.....	128
Population of Chicago.....	140
“ Of Illinois.....	140, 184, 185
“ Of the United States.....	140
“ Of the United Kingdom.....	211
Pork, exports of, from the principal Atlantic ports, weekly.....	154
“ Packing in the Mississippi valley and Chicago, for a series of years.....	45
“ Packing in the Mississippi valley for the past six regular seasons.....	52, 53
“ Packing in the principal western cities, for a series of years....	45
“ Exports of, from the United States to France and Germany, for a series of years.....	161
“ Stocks of, in New York, for the past ten years.....	172
“ Mess, cash prices of, at Chicago, bi-monthly, for nine years.....	46
“ Mess Stocks of, in store in Chicago, monthly, for five years.....	57
“ Packing at Chicago, for a series of years.....	44
“ Daily prices for cash and future deliveries of, at Chicago.....	62-85
“ Exports of, from Chicago, by lake.....	126
“ Shipments of, from Chicago, by lake.....	123
“ Receipts and shipments of, at Chicago, for a series of years.....	104, 105
Port Arthur, exports of flour, wheat and corn from....	155-157
Portland, exports of flour, wheat, corn and hog products from.....	155-158
Portuguese vessel tonnage engaged in the foreign commerce of the United States since 1860.....	144
“ Import duties on wheat.....	204

	PAGE
Post-office, Chicago, business transacted at the.....	115-118
Potatoes, prices of, at Chicago, weekly.....	92
"    Receipts and shipments of, at Chicago .....	102, 103
"    Crops of the United States, by states.....	179
Price of flour, at Chicago, weekly.....	7
"    Of wheat in store, at Chicago, weekly.....	8
"    Of wheat, at Chicago, monthly, for a series of years.....	9
"    Of corn and oats, at Chicago, weekly.....	11
"    Of corn, at Chicago, monthly, for a series of years.....	12
"    Of oats, at Chicago, monthly, for a series of years.....	13
"    Of rye and barley, at Chicago, weekly.....	17
"    Of flaxseed, daily, at Chicago.....	86-88
"    Of cattle, hogs and sheep, at Chicago, weekly.....	48
"    Of beef products, at Chicago, weekly.....	49
"    Of the leading speculative articles, at Chicago, daily.....	62-85
"    Of salt and seed, at Chicago, weekly.....	91
"    Of hides, at Chicago.....	95
"    Of coal, at Chicago, for each month, during 1905.....	97
"    Of hay, at Chicago, for each month, during 1905.....	96
"    Of lumber, shingles, etc., at Chicago, tri-monthly.....	99
"    Of beans and potatoes, at Chicago, weekly.....	92
Production of winter and spring wheat in the United States, for a series of years.....	194
"    Of cotton in the United States, for a series of years.....	200
Provisions, exports of, from the principal Atlantic ports, weekly.....	154-158
"    Range of prices of, in Liverpool, weekly.....	208, 209
"    Rates for inspecting and weighing, at Chicago.....	35, 36
"    Stocks of, in Chicago.....	57
"    Stocks of, in Chicago, for five years.....	54-56
"    Stocks of, at Liverpool.....	201
"    Freight rates for, from Chicago to European ports.....	108
Public debt of the United States, since 1791.....	142
"    "    Of the United States, December 31.....	143
"    "    Of Illinois since 1839.....	162
"    "    Of Chicago, for a series of years.....	163

<b>R</b> AIL freights for flour and grain, from Chicago to eastern points.....	109
Railroads, mileage of, communicating directly with Chicago.....	165
"    Constructed and in operation in the United States, number of miles of.....	166, 167
"    Receipts and shipments of flour and grain by, at Chicago.....	2, 3
"    Receipts and shipments of flour and wheat by, at Chicago.....	5
"    Receipts and shipments of corn and oats by, at Chicago.....	10
"    Receipts and shipments of rye and barley by, at Chicago.....	16
"    Receipts and shipments of hog products other than lard by, in Chicago.....	43
"    Receipts and shipments of lard and dressed beef by, at Chicago.....	42
"    Receipts and shipments of seeds by, at Chicago.....	89, 90
"    Receipts and shipments of hides and wool by, at Chicago.....	93
"    Receipts and shipments of lumber and shingles by, at Chicago.....	98
Range of prices for flour, in Chicago, weekly.....	7
"    "    For wheat in store, in Chicago, weekly.....	8
"    "    For Contract wheat, at Chicago, monthly, for a series of years.....	9
"    "    For corn and oats, in Chicago, weekly.....	11
"    "    For No. 2 and Standard oats, at Chicago, monthly, for a series of years.....	13
"    "    For No. 2 corn, in Chicago, monthly, for a series of years.....	12
"    "    For rye and barley, in store and by sample, in Chicago, weekly.....	17
"    "    For cattle, hogs and sheep, at Chicago, weekly.....	48
"    "    For salt and seeds, at Chicago weekly.....	91
"    "    For hides, at Chicago.....	95
"    "    For coal, at Chicago, monthly, during 1905.....	97
"    "    For hay, at Chicago, monthly, during 1905.....	96

	PAGE
Range of prices for lumber, etc., at Chicago, tri-monthly.....	99
“ “ For butter, cheese and eggs, at Chicago, weekly.....	101
“ “ For beans and potatoes, at Chicago, weekly.....	92
“ “ For iron and steel, at Chicago.....	119-120
“ “ For proof spirits, at Chicago, weekly.....	94
Rates for inspecting and weighing grain, provisions, etc....	35, 36
“ For storage of grain in Chicago elevators.....	38
Real estate in Chicago, valuation of, for taxation, for a series of years.....	163
Receipts of flour, grain, etc., at New York, monthly.....	171
“ Of flour and grain, at New Orleans, monthly.....	170
“ Of flour and wheat, at Chicago, by routes and by months.....	5
“ Of flour and wheat, in Chicago, by crops, since 1860.....	6
“ Of corn and oats, at Chicago, by routes and by months.....	10
“ Of rye and barley, at Chicago, by routes and by months.....	16
“ Of flour and grain, in Chicago, for a series of years.....	18
“ Of flour and grain, in Chicago, weekly.....	22
“ Of hogs, at Chicago, by routes and by months.....	40
“ Of hog products, other than lard, at Chicago, by routes and by months.....	43
“ Of cattle and sheep, at Chicago, by routes and by months.....	41
“ Of lard and dressed beef, at Chicago, by routes and by months.....	42
“ Of hogs and cattle, at Chicago, for a series of years.....	44
“ Of seeds, at Chicago, by routes and by months.....	89, 90
“ Of hides and wool, at Chicago, by routes and by months.....	93
“ Of potatoes and hay, at Chicago, by routes and by months.....	96
“ Of coal and coke, by lake and rail.....	97
“ Of lumber and shingles, at Chicago, by routes.....	98
“ Of butter and cheese, at Chicago, by routes and by months.....	100
“ Of eggs, at Chicago, for eighteen years.....	101
“ Of various commodities, at Chicago.....	102
“ Of various commodities, at Chicago, for a series of years.....	104
“ At Chicago, by Illinois and Michigan canal.....	138
“ At Chicago, by lake.....	122
Rhode Island, the coal production of.....	145
Rotterdam, freights for provisions from Chicago to.....	108
Roumania, import duties on wheat in.....	204
Rules governing the inspection of grain in Chicago.....	28-33
Russian vessel tonnage engaged in the foreign commerce of the United States since 1860...	144
“ Exports of wheat and corn.....	146, 147
“ Import duties on wheat.....	204
Rye, exports of the United States, by crop and calendar years.....	180
“ Exports of, to Europe, for a series of years.....	152
“ Receipts and exports of, at New York, monthly.....	171
“ Crop of, in Illinois, for a series of years.....	183
“ Crops of Illinois.....	176, 190, 191
“ Crops of the United States, by states.....	176
“ Crops of the world.....	181
“ Receipts of, at San Francisco.....	169
“ Exports of, from the principal Atlantic ports, weekly.....	154
“ Receipts and shipments of, at Chicago.....	2, 3
“ Receipts and shipments of, at Chicago, by routes and by months.....	16
“ In store and by sample, range of prices of, in Chicago, weekly.....	17
“ Receipts and shipments of, at Chicago, for a series of years.....	18, 19
“ Inspection of, in Chicago.....	37
“ In store, in Chicago, weekly, for two years.....	20, 21
“ Receipts and shipments of, at Chicago, weekly.....	22, 23
“ Visible supply of, weekly, for two years, in the United States and Canada.....	24, 25
“ Daily prices for cash and future deliveries of, at Chicago.....	62-85
“ Exports of, from Chicago, by lake.....	126
“ Shipments of, at Chicago, by lake.....	123

	PAGE
<b>SAINT Mary's Falls canal, amount of commerce through, for two years</b> .....	160
<b>Salt, prices of, at Chicago, weekly</b> .....	91
" Receipts and shipments of, at Chicago, by routes.....	102, 103
" Receipts and shipments of, at Chicago, for a series of years...	104, 105
" Shipments of, by Illinois and Michigan canal.....	138
" Receipts and shipments of, at Chicago, by lake.....	122, 123
<b>San Francisco, receipts of domestic products, from all sources at</b> .....	169
" Exports of flour and grain from .....	169
" Stocks of flour and grain at, December 31.....	168
" Vessel tonnage of.....	128
<b>Scandinavian vessel tonnage engaged in the foreign commerce of the United States since 1860</b> .....	144
<b>Scotland, imports of flour and grain into, for the past five years</b> .....	213
<b>Seeds, receipts and shipments of, at Chicago, by routes and by months</b> .....	89, 90
" Prices of, at Chicago, weekly .....	91
" Exports of, from Chicago, by lake,.....	126
<b>Sheep, receipts and shipments of, at Chicago, by routes and by months</b> .....	41
" Range of prices of, at Chicago, weekly.....	48
" Number and value of, in the United States.....	197
<b>Shingles, stocks of, in Chicago, on January 1st, for a series of years</b> .....	98
" Receipts and shipments of, at Chicago, by routes.....	98
" Prices of, by vessel cargo, at Chicago, bi-monthly.....	99
" Receipts and shipments of, at Chicago, for a series of years...	104, 105
" Shipments of, by Illinois and Michigan canal.....	138
" Receipts and shipments of, at Chicago, by lake.....	122, 123
<b>Shipments of flour and grain, at New Orleans, monthly</b> .....	170
" Of flour and wheat from Chicago, by routes and by months. ....	3
" Of corn and oats from Chicago, by routes and by months.....	10
" Of rye and barley from Chicago, by routes and by months.....	16
" Of flour and grain from Chicago, for a series of years.....	19
" Of flour and grain from Chicago, weekly.....	23
" Of hogs from Chicago, by routes and by months.....	40
" Of hog products other than lard, from Chicago, by routes and by months. ....	43
" Of cattle and sheep from Chicago, by routes and by months.....	41
" Of lard and dressed beef from Chicago, by routes and by months.....	42
" Of hogs and cattle from Chicago, for a series of years.....	44
" Of seeds from Chicago, by routes and by months.....	89, 90
" Of hides and wool from Chicago, by routes and by months.....	93
" Of potatoes and hay from Chicago, by routes and by months.....	96
" Of coal and coke, by lake and rail.....	97
" Of lumber and shingles from Chicago, by routes.....	98
" Of butter and cheese from Chicago, by routes and by months.....	100
" Of eggs from Chicago, for a series of years.....	101
" Of various commodities from Chicago.....	103
" Of various commodities from Chicago, for a series of years.....	105
" By Illinois and Michigan canal.....	138
" From Chicago, by lake.....	123
" Of wheat and corn from various countries, weekly .....	146, 147
<b>Short-rib sides, daily prices for cash and future deliveries of, at Chicago</b> .....	62-85
<b>Silver, English prices of, for the past two seasons</b> .....	203
<b>Spanish vessel tonnage engaged in the foreign commerce of the United States since 1860</b> .	144
" Import duties on wheat .....	202
<b>Speculative articles, daily current prices of, at Chicago</b> .....	62-88
<b>Spirits, distilled, manufactured in Chicago, for a series of years</b> .....	94
" Proof, prices of at Chicago, weekly.....	94
<b>State Banks of Chicago, condition of the</b> .....	114
<b>Stearine, receipts and shipments of, at Chicago, by routes</b> .....	102, 103
<b>Steel, range of prices for, at Chicago</b> .....	119, 120
<b>Stettin, freights for provisions from Chicago to</b> .....	108
<b>Stockholm, freights for provisions from Chicago to</b> .....	108
<b>Stocks of pork and lard in New York, for the past ten years</b> .....	172
" Of flour in Chicago, monthly, for seven years .....	4
" Of grain in store at Chicago, weekly, for the past two years.....	20, 21

	PAGE
Stocks of contract wheat in store at Chicago, monthly, for six years.....	29
“ Of provisions in Chicago .....	57
“ Of mess pork in store in Chicago, monthly, for five years.....	57
“ Of prime steam lard in store in Chicago, monthly, for five years.....	57
“ Of provisions in Chicago for five years.....	54-56
“ Of provisions in Liverpool.....	201
“ Of anthracite coal in Chicago.....	97
St. Louis, pork packing in, for a series of years.....	45
Storage capacity of Chicago elevators .....	38, 39
Summary of the Chicago coal and coke trade for three years .....	97
Sweden, import duties on wheat in.....	204
Switzerland, import duties on wheat in .....	204

<b>T</b> ALLOW, cash prices of, at Chicago, weekly.....	49
“ Receipts and shipments of, at Chicago, by routes.....	102, 103
“ Receipts and shipments of at Chicago, by lake.....	122, 123
Tariff duties of the United States.....	201
Taxation, valuation of property in Illinois, for a series of years.....	162
“ Valuation of real estate and personal property in Chicago, for a series of years..	163
Taxes levied in Chicago on real estate and personal property, for a series of years.....	163
Tennessee, the coal production of .....	145
“ Number of hogs packed in, during the past six regular seasons .....	52, 53
Texas, the coal production of.....	145
Tobacco crop of United States, by states.....	178
Tonnage of vessels engaged in the foreign commerce of the United States since 1860.....	144
“ Of the merchant marine of the United States.....	128
“ Of the principal European and American ports .....	128
“ Of vessels arriving and clearing at Chicago.....	124, 125
“ Of vessels arriving and clearing at Chicago, for a series of years.....	124
“ Passing through Saint Mary's Falls Canal, during the past season. ....	160
Transportation of wheat and corn from Chicago to New York, freight charges for the, for a series of years.....	108
Turkey, import duties on wheat in.....	204

<b>U</b> NITED KINGDOM, production and imports of wheat and flour, and population in the, for a series of years .....	211
United Kingdom, imports of flour and grain into, for the past five years.....	212, 213
United States, population of the.....	140
“ “ Imports and exports of the, for a series of years.....	148
“ “ Domestic exports of the, for the last three years.....	149
“ “ Imports of merchandise into the, for the last three years.....	150, 151
“ “ Exports of beef, hog products, cheese and butter from the, for the year ended June 30, 1904.....	159
“ “ Nationality of the vessel tonnage entered at the ports of the .....	144
“ “ Tonnage of the merchant marine of the .....	128
“ “ Alien passengers and immigrants arrived in the, for a series of years .....	141
“ “ Public debt of the, since 1790.....	142
“ “ Public debt of the, December 31 .....	143
“ “ Crops of the .....	174-179
“ “ Grain exports, by crops and years.....	180
“ “ Number of miles of railroad constructed and in operation in the.....	166
“ “ The coal supply of the .....	145
“ “ Farm animals in the.....	195-197
“ “ Exports of hog products from the, to France and Germany, for a series of years .....	161
“ “ Tariff duties of the.....	203
“ “ And Canada, visible supply of grain in the, for two years .....	24, 25
Utah, the coal production of.....	145



<b>V</b> ALUATION of property in Illinois, for taxation, for a series of years.....	162
Value of grain crops in Illinois, for a series of years.....	183
“ Of hog products exported from the United States to France and Germany, for a series of years .....	161
“ Of imported merchandise, warehoused at Chicago, monthly .....	131
“ Of foreign coins and currencies .....	214, 215
Vessel tonnage, nationality of, entered at the ports of the United States.....	144
Vessels, arrivals and clearances of, at Chicago.....	124, 125
“ Arrivals and clearances of, at Chicago, for a series of years.....	124
“ Built in the district of Chicago during the year .....	127
“ Lost during the year, belonging to the district of Chicago.....	127
“ “Laid up” at Chicago, in the winter of 1905-1906.....	127
“ List of, owned in Chicago.....	129, 130
Virginia, the coal production of.....	145
Visible supply of grain in the United States and Canada, for two years.....	24, 25
Visible supply of grain in the United States and Canada, monthly, for nine years.....	26, 27

<b>W</b> ALES, imports of flour and grain into, for the past five years.....	213
Warehouse registration, extracts from the rules adopted for the administration of the department of.....	34
Washington, the coal production of.....	145
Weight per bushel of grain in various states.....	194
Weights and measures, foreign.....	202, 203, 216-218
Weighing grain, provisions, etc., rates for, in Chicago .....	35-36
West Virginia, the coal production of.....	145
Wheat exports of the United States, by crop and calendar years.....	180
“ Crops of the world.....	181, 182
“ Exports to Europe, for a series of years.....	152
“ Exports of, from Atlantic ports.....	153, 156
“ Exports of, from various countries .....	146
“ Crops of the United States.....	174, 175
“ (Winter and spring), acreage and production of, for a series of years.....	194
“ (Winter and spring), crops of United States, by states.....	174, 175
“ Receipts and exports of, at New York, monthly .....	171
“ Receipts and shipments of, at New Orleans .....	170
“ Production and imports of, in the United Kingdom, for a series of years .....	211
“ Crops of, in Illinois, from 1860.....	183
“ Raised and consumed in Illinois.....	184-185
“ Receipts and exports of, at San Francisco .....	169
“ English prices of, for the season of 1904-1905.....	205
“ Exports of, from the principal Atlantic ports, weekly .....	154
“ London, prices of, and statistics of imports and quantities, “on passage”.....	206, 207
“ Range of prices of, in Liverpool, weekly.....	208, 209
“ Receipts and shipments of, at Chicago.. ..	2, 3
“ Receipts and shipments of, at Chicago, by routes and by months.....	5
“ In store at Chicago, range of prices for.....	8
“ Receipts of, by crops, at Chicago, since 1860.....	6
“ Current prices of, at Chicago, on the 1st and 16th of each month, for seven years.	14
“ Range of prices for, monthly, for a series of years.....	9
“ Receipts and shipments of, at Chicago, for a series of years.....	18, 19
“ Inspection of, at Chicago.....	37
“ In store, at Chicago, weekly, for two years.....	20, 21
“ Receipts and shipments of, at Chicago, weekly .....	22, 23
“ Visible supply of, weekly, for two years, in the United States and Canada.....	24, 25
“ Visible supply of, monthly, for nine years, in the United States and Canada.....	26, 27
“ Contract, stocks of, in Chicago, monthly for six years.....	27
“ Daily prices for cash and future deliveries of, at Chicago.....	62, 85
“ Freights for the transportation of, from Chicago to New York for a series of years.....	108



	PAGE
Wheat, exports of, from Chicago, by lake.....	128
"    Lake and rail freight rates for, from Chicago to eastern points.....	106
"    Freights for, by lake and Erie canal.....	107
"    Receipts and shipments of, by Illinois and Michigan canal.....	138
"    Shipments of, from Chicago, by lake.....	123
Wisconsin, number of hogs packed in, during the past six regular seasons.....	52, 53
Wool, receipts and shipments of, at Chicago, by routes and by months.....	93
"    Receipts and shipments of, at Chicago, for a series of years.....	104, 105
"    Receipts and shipments of, at Chicago, by lake.....	122, 123
Wyoming, the coal production of .....	145





ACT OF INCORPORATION

RULES, BY-LAWS AND REGULATIONS

OF THE

BOARD OF TRADE OF THE CITY OF CHICAGO

ALSO

RULES GOVERNING THE STATE INSPECTION OF GRAIN

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IN FORCE MAY 3, 1906.



# TABLE OF CONTENTS.

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	PAGE
Act of Incorporation.....	5
Objects of the Association.....	9
Rule	
I. Government and Elections.....	10
II. Duties of President.....	11
III. Duties of Vice-President.....	12
IV. Powers and Duties of the Board of Directors.....	12
V. Duties of Secretary and Assistant Secretary.....	20
VI. Duties of the Treasurer.....	21
VII. Annual Meeting.....	21
VIII. Committees of Arbitration and Appeals.....	22
IX. Special Committees.....	24
X. Membership and Assessment.....	25
XI. Messengers.....	26
XII. Visitors.....	26
XIII. Complimentary Tickets.....	26
XIV. Brokers, and Commission Rates.....	27
XV. Appropriations.....	32
XVI. Irregular Trading.....	32
XVII. Smoking.....	33
XVIII. Seal.....	33
XIX. Quorum.....	33
XX. Deposits for Security.....	33
XXI. Regular Deliveries.....	37
XXII. Rights of Parties on Contracts.....	44
XXIII. Failure to Deliver or Receive on Contracts.....	51
XXIV. Provisions.....	51
XXV. Sale of Provisions.....	54
XXVI. Tares.....	57
XXVII. Former Rules, Provisions in Regard to.....	57
By-Laws.....	59
Regulations Governing Inspection of Flour.....	62
Rules Governing Inspection of Grain (State Inspection).....	68
Regulations Governing Inspection of Provisions.....	74

	PAGE
Requirements as to Cutting and Packing of Hog Products...	77
Regulations Governing the Inspection of Flax Seeds .....	84
Regulations for the Arbitration of Grass and Field Seeds.....	87
Regulations Governing the Inspection of Hay.....	88
Requirements for "Regular" Grain Warehouse.....	90
Regulations Governing Grain Samplers.....	92
Requirements for "Regular" Provision Warehouse.....	96
Regulations Governing the Trade in Hops.....	99
Regulations Governing Clearing House.....	100
General Index.....	103

# LEGISLATIVE ACT TO INCORPORATE

—THE—

## BOARD OF TRADE, CHICAGO.

*Be it enacted by the People of the State of Illinois, represented in the General Assembly:*

SECTION 1. That the persons now composing the Board of Trade of the City of Chicago, are hereby created a body politic and corporate, under the name and style of the "BOARD OF TRADE OF THE CITY OF CHICAGO," and by that name may sue and be sued, implead and be impleaded, receive and hold property and effects, real and personal, by gift, devise or purchase, and dispose of the same by sale, lease, or otherwise (said property so held not to exceed at any time the sum of two hundred thousand dollars); may have a common seal, and alter the same from time to time; and make such Rules, Regulations and By-Laws from time to time as they may think proper or necessary for the government of the corporation hereby created, not contrary to the laws of the land.

Corporate title.

Limit of property. Seal.

Power to adopt Rules, Regulations, and By-Laws.

SEC. 2. That the Rules, Regulations and By-Laws of the said existing Board of Trade shall be the Rules and By-Laws of the corporation hereby created, until the same shall be regularly repealed or altered; and that the present officers of said Association, known as the "Board of Trade of the City of Chicago," shall be the officers of the corporation hereby created, until their respective offices shall regularly expire or be vacated, or until the election of new officers according to the provisions hereof.

Present Rules, Regulations, and By-Laws to govern until duly changed.

SEC. 3. The officers shall consist of a President, one or more Vice-Presidents, and such other officers as may be determined upon by the Rules, Regulations, or By-Laws of said corporation. All of said officers shall respectively hold their offices for the length of time fixed upon by the Rules and Regulations of said corporation hereby created, and until their successors are elected and qualified.

Officers.

SEC. 4. The said corporation is hereby authorized to establish such Rules, Regulations and By-Laws for the management of their business, and the mode in which it shall be transacted, as they may think proper.

Rules, Regulations, and By-Laws.

SEC. 5. The time and manner of holding elections and making appointments of such officers as are not elected, shall be established by the Rules, Regulations and By-Laws of said corporation.

Manner of holding elections.



Power to  
admit and  
expel.

SEC. 6. Said corporation shall have the right to admit or expel such persons as they may see fit, in manner to be prescribed by the Rules, Regulations and By-Laws thereof.

Committees of  
Arbitration  
and Appeals.

SEC. 7. Said corporation may constitute and appoint Committees of Reference and Arbitration, and Committees of Appeals, who shall be governed by such rules and regulations as may be prescribed in the Rules, Regulations, or By-Laws for the settlement of such matters of difference as may be voluntarily submitted for arbitration by members of the Association, or by other persons not members thereof; the acting chairman of either of said committees, when sitting as arbitrators, may administer oaths to the parties and witnesses, and issue subpoenas and attachments, compelling the attendance of witnesses, the same as justices of the peace, and in like manner directed to any constable to execute.

Executions  
upon awards.

SEC. 8. When any submission shall have been made in writing, and a final award shall have been rendered, and no appeal taken within the time fixed by the Rules or By-Laws, then, on filing such award and submission with the Clerk of the Circuit Court, an execution may issue upon such award as if it were a judgment rendered in the Circuit Court, and such award shall thenceforth have the force and effect of such a judgment, and shall be entered upon the judgment docket of said court.

Bonds.

SEC. 9. It shall be lawful for said corporation, when they shall think proper, to receive and require of and from their officers, whether elected or appointed, good and sufficient bonds for the faithful discharge of their duties and trusts; and the President or Secretary is hereby authorized to administer such oaths of office as may be prescribed in the By-Laws or Rules of said corporation. Said bonds shall be made payable and conditioned as prescribed by the Rules or By-Laws of said corporation, and may be sued and the moneys collected and held for the use of the party injured, or such other use as may be determined upon by said corporation.

Oaths of  
office.

Suits upon  
bonds.

Inspectors,  
gaugers and  
weighers.

SEC. 10. Said corporation shall have power to appoint one or more persons, as they may see fit, to examine, measure, weigh, gauge, or inspect flour, grain, provisions, liquor, lumber, or any other articles of produce or traffic commonly dealt in by the members of said corporation; and the certificate of such person or inspector as to the quality or quantity of any such article, or their brand or mark upon it, or upon any package containing such article, shall be evidence between buyer and seller of the quantity, grade or quality of the same, and shall be binding upon the members of said corporation, or others interested, and requiring or assenting to the employment of such weighers, measurers, gaugers, or inspectors; nothing herein contained, however, shall compel the employment, by any one, of any such appointee.

Certificates,  
evidence of  
quantity,  
grade or  
quality.

Employment  
of appointees  
not obligatory.

Fines.

Shall not  
exceed five  
dollars.

SEC. 11. Said corporation may inflict fines upon any of its members, and collect the same, for breach of its Rules, Regulations, or By-Laws; but no fine shall exceed five dollars. Such fines may be collected by action of debt, before a justice of the peace, in the name of the corporation.

SEC. 12. Said corporation shall have no power or authority to do or carry on any business excepting such as is usual in the management of boards of trade or chambers of commerce, or as provided in the foregoing sections of this bill. Limitation of powers.

WM. R. MORRISON,  
*Speaker of the House of Representatives.*

JOHN WOOD,  
*Speaker of the Senate.*

Approved February 18, 1859:

WM. H. BISSELL.

UNITED STATES OF AMERICA, } ss.  
STATE OF ILLINOIS.

I, O. M. HATCH, Secretary of State of the State of Illinois, do hereby certify that the foregoing is a true copy of an enrolled law now on file in my office. Certificate.

[SEAL.] In witness whereof I have hereunto set my hand and affixed the great Seal of State, at the city of Springfield, this seventh day of March, A. D. 1859.

O. M. HATCH,  
*Speaker of State.*



# RULES AND BY-LAWS

—OF THE—

## Board of Trade of the City of Chicago.

---

IN FORCE MAY 3, 1906

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### OBJECTS.

The objects of the Association are: To maintain a Commercial Preamble.  
Exchange; to promote uniformity in the customs and usages of  
merchants; to inculcate principles of justice and equity in trade; to  
facilitate the speedy adjustment of business disputes; to acquire and  
to disseminate valuable commercial and economic information; *and,*  
*generally,* to secure to its members the benefits of co-operation in the  
furtherance of their legitimate pursuits.

In accordance with the franchises conferred by its Charter, and  
to accomplish the objects sought by the Association in its organiza-  
tion,

THE BOARD OF TRADE OF THE CITY OF CHICAGO has adopted,  
for its direction and government, the following Rules and By-Laws:

# GENERAL RULES.

## RULE I.

### GOVERNMENT AND ELECTIONS.

Government of the Association.	SECTION 1. The government of the Board of Trade of the City of Chicago, and the control and management of its Real Estate (including all of the authority and power heretofore vested in the Board of Real Estate Managers), are hereby vested in a President, two Vice-Presidents, and fifteen Directors, who, including the President and Vice-Presidents, shall be known as the Board of Directors, all of whom shall have been members of the Association for at least one year next preceding their election. The President, one Vice-President, and five Directors shall be elected annually. The President shall hold his office for the term of one year, or until his successor is elected and qualified; the Vice-Presidents, in like manner, shall hold their offices for the term of two years, and the Directors, in like manner, for the term of three years. Ten members of the Board of Directors shall constitute a quorum for the transaction of business, but a less number may adjourn from time to time, to any fixed date preceding the next regular meeting of said Board.
How vested.	
Board of Directors. Qualifications.	
Term of office.	
Quorum.	
Committees of Arbitration and Appeals.	SEC. 2. There shall also be elected by the members of the Association a Committee of Arbitration and a Committee of Appeals, consisting of ten members each, who shall hold their respective offices for the period of two years. Five members of each committee shall be elected annually. The qualifications for election to either of these committees shall be the same as for the office of Director. No person shall, at the same time, be a member of both committees.
Term of office.	
Qualifications.	
Annual election.	SEC. 3. The annual election for all elective officers not otherwise provided for, shall be held in the Exchange Hall on the first Monday after the second day of January in each year, between the hours of ten o'clock A. M. and two o'clock P. M., and all voting shall be by the <i>Australian Ballot</i> . The official term of all officers shall commence on the Monday succeeding their election.
Commencement of official term.	
Requirements of an election.	SEC. 4. For President and Vice-Presidents, a majority of all the votes cast shall be necessary to a choice; but for all other elective officers a plurality shall elect.
Failure to elect.	SEC. 5. In case of failure to elect any officer voted for on the first trial, another election, in like manner, shall be held on the succeeding day, and if there shall again be a failure to elect, then, upon a third trial, held in like manner, on the day following, a plurality shall elect.
Subsequent trials.	
Failure to elect and vacancies.	SEC. 6. If from any cause an election of officers is not had at the regular annual election, or in case of the death, resignation, or removal of the President, either of the Vice-Presidents, Directors, or members of either of the Committees of Arbitration or Appeals, it shall be in the power of the Association to fill such vacancies for the remainder of the official term at any regular or special election thereafter; <i>provided</i> , notice of said special election shall have been announced on 'Change at least three days immediately preceding such election.
Notice, how published.	

At every annual or special election only those ballots shall be counted which contain as many names of the regularly nominated candidates for Directors and members of the Committees of Arbitration and Appeals respectively as are to be elected at such election; and it shall be the duty of the Secretary to have this portion of the rules printed on all ballots used at any such election. Ballots at elections.

SEC. 7. It shall be the duty of the President, prior to any election to be held by the Association, to appoint or cause to be appointed a sufficient number of tellers, who shall have charge of the ballot boxes and poll lists of the Association, and who shall receive consecutively, and place the same in the ballot box, all ballots of members who shall be in good and regular standing, who shall have paid all dues and assessments. They shall keep a record of all members voting, and opposite each name shall place the number of the ballot deposited by said member. Three of the tellers shall constitute a quorum for receiving and recording the votes. No ballot box shall be opened, nor shall any votes be counted, except in the presence of at least four of their number. They shall make all returns in writing to the President of the Association, duly signed by at least four of their number, and the Secretary shall preserve all the ballots for the period of at least one month, for further examination, if the same shall be ordered by the Board of Directors, to verify the correctness of the returns of said tellers. Tellers of election.  
Duties.  
Quorum.  
Returns in writing.  
Preservation of ballots.

SEC. 8. In the hearing or trial of any case or controversy before the Board of Directors, or before any committee of the Association, no Director and no member of any such committee shall serve or act in such hearing or trial who has any financial interest or concern in the result of such hearing or trial, or who shall be a business partner of any party thus interested. Disqualifications of Directors or members of committees.

## RULE II.

### DUTIES OF THE PRESIDENT.

SECTION 1. It shall be the duty of the President to act as general executive officer of the Association and of the Board of Directors, respectively; to preside at all meetings of either of these bodies, and to direct the proceedings of each in accordance with the Rules, By-Laws and Rules of Order governing the same; he shall have power to call special meetings of the Board of Directors and of the Association; and upon the written request of twenty-five members, he shall call special meetings of the Association, which shall be done by causing notice of the same to be publicly announced on 'Change; *provided*, such request shall state the object for which such meeting is to be called, and is made at least three business days preceding the said meeting. Executive powers.  
To act as presiding officer.  
To call special meetings.  
Object to be stated.

SEC. 2. It shall be the duty of the President to preserve order and proper business decorum in the Exchange and other rooms of the Association, and in the corridors, halls, entrances and other parts of the building of the Association; and, in case any member, or other person, shall be guilty of any disorderly, boisterous or offensive con- To preserve order.

Penalty for disorderly conduct.

duct in or about the Exchange or other rooms of the Association, or in or about the corridors, halls, entrances or other parts of the building of the Association, he shall be for that offense suspended from admission to the Exchange rooms of the Association for such time as may be determined by the President, subject, however, to appeal to the Board of Directors; but pending such appeal the suspension shall not be enforced.

Power to fill vacancies and to appoint committees.

SEC. 3. It shall be the duty of the President to temporarily fill any vacancy which may occur in any appointive office of the Association, and to appoint all committees whose appointment is not otherwise provided for.

### RULE III.

#### VICE-PRESIDENTS—DUTIES.

First and Second Vice-Presidents.

SECTION 1. The Vice-President serving upon the last year of his official term shall be the first Vice-President, and the Vice-President serving upon the first year of his official term shall be the second Vice-President. It shall be the duty of the Vice-Presidents, respectively, in this order, to perform the duties of President, in case of his absence or disability.

Respective duties.

### RULE IV.

#### POWERS AND DUTIES OF THE BOARD OF DIRECTORS.

Business and financial concerns, how managed.

SECTION 1. All the business and financial concerns of the Association shall be managed and conducted (in accordance with the Charter, Rules, Regulations and By-Laws of the Association) by or under the direction of the Board of Directors.

Appointment of officers and employes.

SEC. 2. The Board of Directors shall, on the Tuesday succeeding each annual election, or as soon thereafter as may be practicable, appoint a Secretary, an Assistant Secretary, a Treasurer and such Inspectors, Gaugers, Weighers, Measurers, and other officers, clerks, assistants and employes as they may consider necessary for the purposes of the Association, and they may establish such regulations for the direction and government of such appointees as they may think proper; and may fix their compensation, and determine by whom the same shall be paid. The term of office of all such appointees shall commence on the Tuesday succeeding their appointment, or at such other time as the Board of Directors may designate, and shall continue for one year, or until their successors are appointed and assume their duties; but all such appointments shall be revocable at the will and pleasure of said Board.

Compensation of officers and appointees. Terms of appointed officers.

Appointments revocable.

Oath of office.

SEC. 3. The Board of Directors *shall* require of all appointees an oath to well and faithfully perform all and singular the duties of their offices, and *may at its discretion require* a good and sufficient bond to secure such performance.

Stated meetings of Directors.

SEC. 4. The Board of Directors shall hold stated meetings every Tuesday, except when Tuesday shall fall upon a legal holiday, in which case the meeting for that day may be omitted.

Announcement of appointments and revocations.

SEC. 5. The Board of Directors shall cause to be announced on 'Change all appointments of public concern which they shall make, and all revocations of the same; and at every annual meeting they shall make a full report of receipts and expenditures, properly classified, and an exhibit of the financial affairs, property and general condition of the Association. They shall, previous to the annual meeting of the Association, assess on each of the members of the Association an amount which, in their judgment, will be sufficient, in the aggregate, to meet all estimated expenditures of the Association for the ensuing fiscal year, and they shall, at the annual meeting, report to the Association the *pro rata* amount so assessed.

Annual report of receipts and expenditures. Assessments.

SEC. 6. The Board of Directors shall provide suitable and convenient Exchange and other necessary rooms and offices for the purpose of the Association, and they shall cause the same to be kept in a comfortable, neat and orderly condition. They shall on all business days cause the Exchange Hall to be open, set apart and devoted to the purposes of a general exchange during the hours for regular trading, as provided by Section 1 of Rule XVI. They shall have power to make such Rules and Regulations as they may deem necessary in regard to the use of the Exchange rooms, and the other rooms, offices, corridors, halls, entrances and other parts of the building of the Association, and to enforce the same by such penalties as they may prescribe.

Rooms.

Power to regulate use of rooms.

SEC. 7. When any member of this Association has been duly convicted of failure to comply with the terms of any business obligation, or with the award of any Committee of Arbitration or Committee of Appeals, made in conformity with the rules and regulations of this Association, he shall be suspended from all privileges of the Board of Trade of the City of Chicago until all his outstanding obligations to members of the said Board of Trade shall have been settled, when he may, upon application to the Board of Directors, and upon stating under oath that he has settled all such outstanding obligations, be reinstated. Notice of all applications for reinstatement shall be posted upon a properly designated bulletin in the Exchange Hall for at least fifteen (15) days prior to the hearing of such application by the Board of Directors.

Causes for suspension.

Reinstatement.

Applications for reinstatement.

Such reinstatement shall be a bar to any further discipline by the Board of Directors of the said Board of Trade on account of claims against such member maturing prior to his reinstatement.

A bar to further discipline.

SEC. 8. Any member of the Association who shall be interested or associated in business with, or who shall act as the representative of, or who shall knowingly execute any order or orders for the account of any organization, firm or individual engaged in the business of dealing in differences on the fluctuations in the market price of any commodity or corporate stock—without a bona fide purchase and sale of the article for an actual delivery; or who shall be a member of, or shall, in his own behalf, or as agent, directly or indirectly make, execute, or give any orders for a trade or transaction in or upon any bucketshop or any so-called exchange, wherein is conducted or permitted the business aforesaid, or who shall knowingly accept, either directly or indirectly, from any member of any so-called exchange, wherein is conducted or permitted the business aforesaid, any orders for trades or transactions to be executed in the Exchange Hall of this Association, shall be deemed guilty of unmercantile conduct, which renders him unworthy to be a member of the Association; and upon complaint to and conviction thereof by the Board of Directors, he shall be expelled from membership in the Association. Any member who shall, directly or indirectly, become or continue a member of, or in his own behalf or as agent make any trade upon, or otherwise contribute to the maintenance of, or accept any orders to be executed upon the exchange of this Association from any member of a market or exchange in the city of Chicago, permitting the distribution of its quotations covering the commodities dealt in upon the Exchange of this Association, without imposing and enforcing prohibitions upon the use of such quotations in bucketshops, such as are imposed by this Association upon its quotations, shall, upon complaint to, and conviction thereof by the Board of Directors, be expelled from membership in this Association.

Dealing in differences

Penalty



Orders must be  
executed in  
open market.

All orders received by any member of this Association, firm or corporation doing business upon the Board of Trade of the City of Chicago, to buy or sell for future delivery any of the articles or commodities dealt in upon the floor of the Exchange (except when in exchange for cash property) *must be executed in the open market* in the Exchange Hall during the hours of regular trading, and under no circumstances shall any member, firm or corporation assume to have executed any of such orders or any portion thereof by taking the trades, or any portion of any of them, for their own account, either directly or indirectly, in their own name or that of an employe, broker or other member of the Association. Any member convicted of violation of this rule by the Board of Directors shall be expelled.

When any member, or any firm of which a member of this Association is a member, or any corporation of which a member is an officer, whether acting as principal or as agent, shall either directly or indirectly make or execute, or cause or permit to be forwarded for execution, upon any exchange or board of trade located outside of the City of Chicago, an order for a so-called "put" or "call," or for any contract respecting the purchase or sale of grain or provisions for future delivery, when by the rules, regulations, customs or usages of such exchange or board of trade it is provided or permitted, or where the parties to such "put," "call" or contract contemplate that such "put," "call" or contract may be fulfilled or satisfied by the delivery of a warehouse receipt or receipts issued by a warehouse located in Chicago, such member, or such member of such firm, or such officer of such corporation, shall be deemed guilty of conduct which renders him unfit for membership in this Association, and upon conviction thereof he shall be expelled.

Violation of  
contract.

SEC. 9. When any member of the Association shall be guilty of a willful violation of any business contract or obligation and shall neglect or refuse to equitably and satisfactorily adjust and settle the same, or when any member shall willfully neglect or refuse to comply promptly with the award of any committee of arbitration or committee of appeals, rendered in conformity with the rules, regulations and by-laws of the Association, he shall be suspended from all the privileges of this Association until such contract or obligation is satisfactorily adjusted and settled, or such award is performed or complied with.

Various  
offenses; how  
punishable.

When any member shall be guilty of improper conduct of a personal character in any of the rooms of the Association, or shall violate any of the rules, regulations or by-laws of the Association or shall be guilty of any dishonorable conduct, for which a specific penalty has not been provided, he shall be suspended by the Board of Directors from all the privileges of membership for such period as in their discretion the gravity of the offense committed may warrant. When any member shall be guilty of making or reporting any false or fictitious purchase or sale, or where any member shall be guilty of an act of bad faith, or any attempt at extortion or of any dishonest conduct, he shall be expelled by the Board of Directors. Or when a member shall, either in the Exchange Building or elsewhere, contract to give to himself or another the option to sell or buy any of the articles dealt in on this Exchange in violation of any criminal statute of this state, he shall forfeit the right to have said contract enforced under the rules of this Association.

Suspension  
absolute.

Any member suspended from the privileges of the Association shall not be allowed to trade or do any business upon the floor of the Exchange in his own name, either through a broker or employe.

Any member of this Association trading or offering to trade, either as a broker or employe, giving the name of a suspended member, shall be considered as having violated a rule of the Association, and shall be suspended for not less than thirty days nor more than six months.

Name of suspended member not given.

A majority of a quorum sitting at a regular or adjourned meeting of the Board of Directors shall be necessary to suspend, and an affirmative vote of at least twelve members of the Board of Directors shall be necessary to expel.

Vote necessary to suspend; also to expel.

SEC. 10. No member of the Association nor the firm or corporation with which he may be identified or associated shall in any case trade, accept or clear trades for or on behalf of any employe of another member, firm or corporation, where the name of the member, firm or corporation with whom said employe is employed appears in the transaction.

Employes.

SEC. 11. No member of this Association is allowed under any circumstances to be both principal and agent in any transaction in any of the commodities dealt in under the rules of this Board. Furthermore, no member of this Association in any transaction in any of the commodities dealt in under the rules of this Board shall allow himself directly or indirectly, either by his own act or by the act of an employe or of a broker or other member of the Association, to be placed in the position of agent for both seller and buyer.

No member can be both principal and agent.

This section shall not apply in case of exchange of cash property.

SEC. 12. Upon the conviction by the Board of Directors of any member of the Association, firm or corporation of the violation of Sections 10 and 11 of this rule, he or they shall be suspended from all the privileges of the Association for a period of not less than one year, and for a second offense shall be expelled.

Penalty.

SEC. 13. In any investigation or trial before the Board of Directors, or before any other duly constituted committee or other tribunal of the Association, if any member who shall have been cited by the President, or the Chairman of any duly constituted committee or other tribunal of the Association to appear, testify and produce his books and papers, shall neglect or refuse to so appear and testify or to produce his books and papers, or, if testifying, shall refuse to answer any question which may by a majority vote of the said Board of Directors, committee or other tribunal, be declared proper and pertinent to the case in hearing, he shall be subject to suspension by the said Board of Directors from all privileges of the Association, for such period as said Board may determine; action under this section may be had on the report in writing of any such committee or other tribunal, in case the contempt shall occur before it. It is hereby provided that no witness shall be compelled to answer any question which shall criminate himself; nor shall any testimony be admitted which, in the opinion of the committee or other tribunal, is irrelevant to the case in hearing.

Failure to testify, produce books, etc.

SEC. 14. A suspended member may be reinstated by a majority vote of a quorum of the Board of Directors. A suspended member shall not be reinstated during the time for which he was suspended, unless it shall subsequently be proven that he was suspended upon false testimony, or in case satisfactory evidence is presented of error in the decision of the Board of Directors as to his guilt of the charges upon which he was suspended, and notice of the application for re-hearing of all such cases must be posted upon the bulletin of the Exchange for one week prior to such rehearing.

Reinstatement

Expelled  
members, how  
readmitted.

Vote neces-  
sary to  
readmit.

Provision to  
correct errors  
in expulsion.

SEC. 15. An expelled member shall not be readmitted to membership except upon payment of the regular initiation fee and annual assessment, and upon satisfactory evidence that he is a fit person for membership in the Association, and then only upon an affirmative vote of at least twelve members of the Board or Directors; *provided*, such vote shall be had at a regular meeting at least one week succeeding a motion to readmit; *provided*, that in case it shall subsequently be proven that the member was expelled on false testimony, or in case satisfactory evidence is presented of error in the decision of the Board of Directors as to his guilt of the charges upon which he was expelled, he may be restored to membership, as provided by this section, without the payment of the initiation fee.

Notice of the application for rehearing of all such cases must be posted upon the bulletin board of the Exchange for one week prior to such rehearing.

Charges to be  
in writing.

How signed.

SEC. 16. All charges made to the Board of Directors against any member of the Association for any default, misconduct, or offense, shall be in writing, and in duplicate, and shall state the default, misconduct or offense charged; and the same shall be signed by one or more members of the Association, by a business firm, one or more of whose members shall be a member of the Association, or by the Chairman of a committee of the Association.

Examination  
of charges.

Notice of trial.

Copy of  
charges.

Sufficiency of  
notice.

SEC. 17. No member shall be censured, suspended or expelled under this Rule, without an examination of the charges against him by the Board of Directors, nor without having an opportunity to be heard in his own defense. No examination shall take place until notice has been served on the accused member, or his firm, if the charges apply to the firm, accompanied by a copy of the charges against him or them, in writing. Such notice may be served upon the accused personally, by the Secretary or any of his assistants, or it may be left at or mailed to the accused at his ordinary place of business or residence; in either of which cases the notice shall be considered sufficient, and the examination may proceed whether the accused is present or not.

Investigation  
by Committee.

Punishment if  
sustained.

SEC. 18. It shall be the duty of the Board of Directors, in case any grave offense or act of dishonesty committed by any member involving the good name or dignity of the Association, or any act of dishonesty on the part of a member, shall come to their knowledge, either by complaint or public report, to cause a preliminary or informal investigation to be made by a committee of their number into the truth or falsity of such complaint or report; and if the said committee, after investigation, shall deem any member guilty of such offense, they shall so report to the Board of Directors, with specific charges; whereupon the member thus implicated shall be notified to appear before the Board of Directors in manner as provided by Section 16 of this Rule, and if found guilty, the said member shall be suspended or expelled, as hereinbefore provided.

To facilitate the investigation of all cases under this rule, the Board of Directors, or any committee appointed to make the pre-

liminary investigation, shall have power to call for persons and papers, and every member, firm or corporation connected with the matter under investigation may be required (unless it shall criminate him or them) to produce his, its or their books and records covering the matters involved in the charges for examination by the Board of Directors or its committee of investigation, and any member who or whose firm or corporation shall refuse to comply with this requirement shall be suspended from all the privileges of the Association until such requirement shall be complied with.

Power to call for persons, books and papers.

SEC. 19. In investigations before the Board of Directors, or before any committee of the Association, no party shall be allowed to be represented by professional counsel.

Professional counsel not allowed.

SEC. 20. When a member against whom are pending no complaints or charges preferred by a member of the Association, or who is not under sentence of suspension, shall have been duly discharged from his legal responsibilities or debts by a court of bankruptcy, he shall not thereafter be liable to discipline on account of such obligations; *provided*, the institution of proceedings in bankruptcy shall in nowise affect the action of the Board of Directors in matters of discipline brought before said Board before a final discharge in bankruptcy shall have been granted; nor shall a discharge in bankruptcy affect subsequent proceedings, in the way of discipline, before said Board, for immoral or dishonest transactions, occurring prior to said discharge.

Discharge in bankruptcy.

Proceedings in bankruptcy

Subsequent proceedings.

SEC. 21. It shall be the duty of the Board of Directors, as occasion may require, to fix and establish standards of grades or qualities for Flour, Grain, Provisions, Liquors, Lumber, and any other articles or commodities dealt in by the members of the Association; and the certificate of any Inspector, Weigher, Measurer or Gauger, appointed by the said Board, as to the quality or quantity of any such articles, or his brand or mark upon it, or upon any package containing such articles, shall be evidence between buyer and seller of the quality, grade or quantity of the same, and shall be binding upon the members of the Association or others interested or requiring or assenting to the employment of such Inspectors, Gaugers, Weighers or Measurers.

Standards of grades.

Certificates.

SEC. 22. The Board of Directors shall have power to organize a Department of Market Records and Reports, and to appoint the necessary officers and employes in connection therewith, to designate the work to be performed by the said Department, and to make all needful Rules and Regulations to govern the same. The records and reports which may be prepared and compiled by the said Department shall be considered and treated as portions of the Official Records of the Association, and the said records or parts thereof may be disseminated in such manner and under such conditions and restrictions as may be prescribed by the Board of Directors.

Department of Market Records and Reports.

Whenever the market quotations of said Board are transmitted over any private wire, or wires, leased by, or running into the office of, any member of this Board, or any firm one of whose partners is a member, or any corporation entitled to any of the privileges of this Board, such member, firm or corporation shall pay to the Sec-

Charge for quotations over private wires, etc.

retary of this Board, monthly, two dollars (\$2.00) for each and every office outside of the City of Chicago into which any leased wire, or wires, run, and every such member, firm or corporation shall, from time to time, whenever requested by the Secretary, report to him in writing the number and location of his, their or its said offices; and upon the failure of any such member, firm or corporation to make such report, or to pay any of the moneys herein provided, such member, or members, or the officers of any such corporation who are members, shall be suspended by the Board of Directors until this rule shall have been complied with.

Standing  
Committees.

Inspection  
Committees.

Delegates to  
National  
Board.

Other repre-  
sentatives.

Legal advice.

Absence or  
disability of  
presiding  
officers.

Temporary  
chairman.

Special meet-  
ings of the  
Association,  
how called.  
Powers of  
special  
meeting.

Absence of  
Directors.

Special  
meetings of  
Directors.

How called.

SEC. 23. It shall be the duty of the Board of Directors, upon the nomination of the President, to appoint such Standing Committees from their own number as they may deem necessary. The Transportation, Grain and Inspection Committees, for the purpose of having the proper branches of trade represented, may be selected in part or wholly from the other members of the Association. All such committees, however, shall be fully under the control of the said Board of Directors. The said Board of Directors shall, in like manner, appoint all delegates to the National Board of Trade, and all representatives to other deliberative gatherings in which the Association may be entitled to a voice, and in which it may desire a representation; and such delegates and representatives may be appointed wholly or in part from the membership of the Association not members of the Board of Directors.

SEC. 24. The Board of Directors may employ such legal advice and assistance as they may deem necessary for the purpose of the Association.

SEC. 25. In case of absence or disability of the President and both Vice Presidents, it shall be the duty of the Board of Directors to elect from their number a temporary chairman, who, in addition to his duties as Chairman of the Board of Directors, shall also temporarily perform all other duties devolving upon the President.

SEC. 26. The Board of Directors shall have power to call special meetings of the Association upon such notice and for such purpose as they may deem proper. All calls for special meetings of the Association shall state the specific object of such meetings, and no other business than that for which a special meeting was called shall be considered at any such meeting, except by unanimous consent.

SEC. 27. In case any member of that body shall absent himself from six consecutive regular meetings of the Board of Directors, without having been previously excused, or without communicating to the President, in writing, a good and sufficient excuse for his absence, or a resignation of his office, the Board of Directors shall declare the office of said Director vacant and may immediately order a special election by the Association to fill said vacancy.

SEC. 28. Special meetings of the Board of Directors may be convened by order of the President, or by written request of any five members of the said Board, addressed to the Secretary. Such meetings may be called by public notice announced on 'Change, or by

service of personal or written notice by the Secretary, or by any of his assistants, upon the members of the said Board. A written notice left at the usual place of business of any member of the said Board of Directors shall be a sufficient notice in case of meetings called by service of personal or written notice. Sufficient notice.

SEC. 29. Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago, shall accompany such application with a statement of the affairs of such corporation at that time, which statement shall show the amount of the capital stock authorized by its charter, the amount of said capital stock which has been paid in cash, and shall give a financial exhibit of the affairs of the corporation, which statement shall be sworn to by the President and Secretary thereof. Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago may be admitted to such membership only upon recommendation of the Clearing House Committee, in the exercise of its discretion, and upon approval by at least ten affirmative ballot votes of the Board of Directors, provided that three negative ballot votes are not cast against such corporation. Any corporation which now is, or which may hereafter become a member of the Clearing House of the Board of Trade of the City of Chicago, may, in the discretion of the Board of Directors, be suspended from the privileges of such membership upon the recommendation of the Clearing House Committee, after a proper hearing: provided such recommendation is approved by at least twelve affirmative votes of the Board of Directors. No corporation shall be admitted to or have at any time the privileges of the Clearing House of the Board of Trade of the City of Chicago, unless the President and Secretary of such corporation shall both be members of this Association in good standing, and shall be the bona fide owners of a reasonable amount of the stock of such corporation. The Board of Directors shall require each and every corporation which has the privileges of the Clearing House of the Board of Trade to file in the office of the Secretary of the Board, on or before the fifth day of January in each year, a statement of the affairs of such corporation upon the first day of said month, which statement shall show the amount of said capital stock which has been paid in cash, and shall give a financial exhibit of the affairs of the corporation, which statement shall be sworn to by the President and Secretary thereof. Statements required of corporations enjoying Clearing House privileges.

The Board of Directors may also require at any time during the year, such a statement from such corporation, and upon a petition asking for such statement as to any such corporation by twenty-five (25) members of the Association, shall require the same to be filed forthwith; such statement shall be open to inspection only to members of the Association.

Whenever any such statement shall show that the capital stock of any corporation has been impaired or reduced in fair cash value



below the amount named in its original application, the Board of Directors may, in its discretion, upon the recommendation of the Clearing House Committee, suspend such corporation from the privileges of the Clearing House, until such impairment has been made good; provided such recommendation is approved by at least ten affirmative ballots of the Board of Directors.

Qualifications  
of firms for  
membership in  
Clearing House.

No firm shall have, at any time, the privileges of the Clearing House of the Board of Trade, unless every member of such firm is a member of this Association in good standing.

Discretionary  
powers of Board  
of Directors  
regarding with-  
drawals from  
membership.

SEC. 30. The Board of Directors shall have power, in their discretion, to allow any member in good standing to withdraw from the Association and surrender his privilege of membership; and the Board of Directors shall, in their discretion, pay such retiring member a sum of money not to exceed three thousand dollars, said sum to be taken from a special fund which shall be provided by an assessment of \$25.00 on each of the members of the Association, and such assessment shall be due and payable on January 15th of the years 1904, 1905 and 1906.

Application for  
withdrawal  
from the  
Association.

Any member desiring to withdraw from the Association shall file his application with the Secretary, and such application shall be posted upon the bulletin of the Exchange for at least ten days before such application is acted upon by the Board of Directors. No member shall be allowed to withdraw against whom any claim is filed.

SEC. 31. When any member of this Association, knowing himself, or the firm of which he is a partner, or the corporation of which he is President or Secretary, to be in an insolvent condition, shall make any contract on his own account, or on account of such firm or corporation, under the rules of this Association, whereby pecuniary loss shall result to any other member, or to any firm or corporation entitled to transact business on this Exchange, he shall be suspended or expelled at the discretion of the Board of Directors; or, when any member of this Association, knowing himself, or the firm of which he is a partner, or the corporation of which he is President or Secretary, to be in an insolvent condition, shall accept on his own account, or on account of any such firm or corporation, any money or security or securities as margins from any customer on any trade or trades made under the rules of this Board, whereby pecuniary loss shall result to the person, firm or corporation depositing such margins, such member shall be suspended or expelled at the discretion of the Board of Directors.

## RULE V.

Records.

### DUTIES OF THE SECRETARY AND ASSISTANT SECRETARY.

Property.

SECTION 1. The Secretary, under the direction and control of the Board of Directors, shall keep a journal of the proceedings of the Association; take charge of the seal, books, papers and property belonging to the Association; keep an account of the imports and exports of the city, collect and record valuable statistical information pertaining to the commercial, mercantile and manufacturing

Statistics.

interests of the City of Chicago, and post the same on 'Change, daily; and on or about the 1st of January in each year, he shall make to the Association a full report of the business of the city for the preceding year ending December 31, embracing such other information in his possession as may be of interest to the members. He shall furnish to the chairman of every special committee a copy of the resolutions whereby such committee shall have been appointed, and under the direction of the President, he shall give notice of any meetings of the Board of Directors or of the Association. He shall conduct the correspondence of the Association, and read such records or papers as the presiding officer may direct; shall attend meetings of the Committees of Arbitration of Appeals and of the Board of Directors, and keep an official record of their proceedings, give notices when their services are required, issue the necessary notices and papers to parties, and deliver copies of all awards or findings. He shall credit all moneys due to the Association for assessments, fines, fees or otherwise, and pay the same to the Treasurer; shall keep his office open during usual business hours; shall see that the rooms and property of the Association are kept in good order, and shall perform such other duties as the Board of Directors may from time to time direct.

Annual report.

Notice to Committees.

Correspondence.

Attend meetings of committees.

Collections.

Other duties.

SEC. 2. It shall be the duty of the Secretary to furnish to all Inspectors, Gaugers, Weighers and Measurers, appointed by the Board of Directors, official certificates of their appointments, bearing the signatures of the President and Secretary and the seal of the Association. Such certificate shall specify their duty and the time for which they are appointed, and also that such appointments are revocable at the will and pleasure of said Board.

Certificates of appointment.

Appointments revocable.

SEC. 3. The Assistant Secretary shall perform such duties pertaining to the office of the Secretary as the Directors or the Secretary shall order, and in the temporary absence or disability of the Secretary shall perform the duties of the Secretary.

To assist in performing the duties of Secretary.

## RULE VI.

### DUTIES OF THE TREASURER.

SECTION 1. The Treasurer shall receive from the Secretary deposit of funds belonging to the Association, and shall disburse the same on the order of the Secretary, countersigned by the President. He shall make a full report to the Association at its annual meeting of all receipts and disbursements by him, of funds received and of the balances, if any, remaining in his hands. The accounts of the Treasurer shall be kept in books belonging to the Association, which books shall at all times be open for the examination of the Board of Directors or any committee of said Board.

Shall receive funds of Association.

How disburse.

Reports.

Books accessible to Directors.

## RULE VII.

### ANNUAL MEETING.

SECTION 1. The Association shall hold its Annual Meeting on the *second* Monday after the *second* day of January.

One week after annual election.



## RULE VIII.

## COMMITTEES OF ARBITRATION AND APPEALS.

Duties of  
Committee of  
Arbitration.  
Evidence.

SECTION 1. It shall be the duty of the Committee of Arbitration to hear and determine all cases of disputed claims voluntarily submitted for their adjudication by members of the Association. All evidence in such cases shall be taken under oath or affirmation, except documentary evidence, which shall be sworn to, if demanded by either party and the committee decide it to be necessary, and shall be duly recorded. In all such adjudications the committee shall construe all Rules, Regulations and By-Laws of the Association as being designed to secure justice and equity in trade; and all awards or findings shall be made in conformity therewith.

How to  
construe  
rules.

Stenographic  
reports.

In case either party shall so demand, by previous notice given to the Secretary, the testimony and proceedings of the Committee of Arbitration shall be taken by a stenographer, the cost of which shall be assessed by the committee as in cases of other costs incurred.

Appeal to  
Committee of  
Appeals,  
how made.

SEC. 2. Any award or finding of the Committee of Arbitration may be appealed from, and the case may be carried to the Committee of Appeals for revision; *provided*, notice of such appeal shall be given to the Secretary, in writing, within two business days after such award or finding shall have been delivered to the parties in controversy.

Committee of  
Appeals—  
duties.

SEC. 3. It shall be the duty of the Committee of Appeals to review such cases as may be appealed from the Committee of Arbitration and formally brought before it, and its awards or findings shall be final and binding, and shall not be subject to revision by any other tribunal of the Association; *provided*, the Board of Directors may determine, from the record and other evidence, as to the proper constitution of any committee and as to the regularity of its proceedings. The said Committee of Appeals shall receive such new evidence as may be offered under oath or affirmation; and if, in its judgment, evidence is produced which will justify a rehearing of the case by the Committee of Arbitration, it shall remand the case to the said Committee of Arbitration for a new trial. Any final award or finding of the Committee of Appeals shall be based on the record of the Committee of Arbitration, and shall be made in like manner as prescribed by Section 1 of this Rule.

Its awards not  
subject to  
revision.

Regularity.

New evidence.

Remanding  
cases.  
Final awards.

How  
governed.

Quorum.  
Majority  
award  
binding.

SEC. 4. Five of either of these committees shall be a quorum for the transaction of business, and a majority decision of such quorum shall be binding.

Awards,  
how rendered.  
When  
rendered.

SEC. 5. The Committee of Arbitration and the Committee of Appeals shall each render their awards or findings in writing, through the Secretary of the Association, within two business days after their

decisions shall have been made. Such awards or findings shall be signed by the Chairman of the Committee, and shall be certified by the Secretary under the seal of the Association. The official records and decisions of these committees, and all other records of the Association, may be inspected by any member of the Association upon application to the Secretary.

Official  
records open  
to members.

SEC. 6. When, from absence or disqualification of regular members, either the Committee of Arbitration or Appeals cannot be formed, the parties in controversy shall be allowed to fill vacancies with any member or members of the Association willing to serve (not being of the other committee), on whom they may agree; or, if such parties are unwilling to submit their case to the Committee of Arbitration, they may choose three or more members (willing to serve and not being of the Committee of Appeals) whom they may agree upon; such agreement, in either case, to be communicated to the Secretary in writing, signed by all the parties in controversy. A majority award or finding of any such committee shall be binding, and any award or finding of committees thus formed shall be made under the same Rules, and shall have the same effect as if made by the regular committees, respectively.

Vacancies,  
how filled.

Special  
Committees of  
Arbitration,  
how formed  
and governed.  
Awards.

SEC. 7. Before entering upon the duties of their office the members of any Committee of Arbitration or Committee of Appeals shall be required to take or subscribe to the following oath or affirmation, viz: "You do solemnly swear (or affirm) that you respectively will faithfully and fairly hear and examine all matters of controversy which may come before you during your tenure of office, and that you will in all cases make just and equitable awards or findings upon the same, in conformity with the Rules, Regulations and By-Laws of the Association, and according to the evidence, to the best of your understanding; so help your God."

Oath of  
members of  
Committees.

SEC. 8. The Chairman or Acting Chairman of any Committee of Arbitration or Appeals shall have power to administer suitable oaths to the parties and witnesses, and to issue citations to witnesses.

Administration  
of oaths  
to witnesses.

SEC. 9. Parties desiring the services of either of the foregoing committees shall notify the Secretary to that effect in writing, and, before the hearing of the case, shall file an agreement with him, signed by the parties to the controversy, binding themselves to abide, perform and fulfill the final award or finding which shall be made touching the matter submitted, without recourse to any other court or tribunal. Neither party shall postpone the trial of a case longer than ten days after it has been submitted, unless good cause can be shown therefor, satisfactory to the committee. Trifling and unimportant matters shall not be entertained by the Committee of Arbitration. Any member of a firm may execute said agreement on behalf of such firm.

Submissions,  
how made.

Agreement  
to abide by  
award.

Postponement  
of trial.

Trifling mat-  
ters not to be  
entertained.

Fine of  
members of  
committees.

SEC. 10. Members of the Committees of Arbitration and Appeals failing to attend when their services are required may be fined, for the use of the Association, three dollars for each default, unless a satisfactory excuse shall be made to the committee.

Fees.

SEC. 11. The fees for arbitration, under the Rules, By-Laws and Regulations of the Association, shall be as follows:

For each case where the amount in controversy shall be under

\$500.....	\$10 00
Where the amount in controversy shall be from \$500 to \$1,000.	15 00
Where the amount in controversy shall be from \$1,000 to \$1,500	20 00
Where the amount in controversy shall be from \$1,500 to \$2,500	25 00
Where the amount in controversy shall be from \$2,500 upward	50 00

The fees, as above, shall be paid in advance, to the Secretary, by the party bringing the case, and shall be equally divided between the members of the committee hearing the case.

Fees on  
appeals.

SEC. 12. The fees of the Committee of Appeals shall be the same as the fees in the same case before the Committee of Arbitration; and they shall be paid and disposed of in the same manner.

Failure to  
appear.

Costs for  
postpone-  
ment.

SEC. 13. If parties to a controversy fail to appear at the time set for trial, or request a postponement, they may (if the case is postponed) be assessed with costs, by and for the use of the committee, in any sum in the committee's discretion, not exceeding five dollars. The committee, however, may insist that the trial shall take place without postponement.

Fees on  
submissions  
by non-  
members.  
Costs to be  
assessed by  
committee.

SEC. 14. When neither of the parties in the controversy is a member of the Association, the aforesaid fees may be doubled. Fees, and all additional costs that may be incurred in the investigation of suits, shall be finally paid by either of the parties in the case, as may be decided by the committee hearing the same, and shall be included in their award or finding.

## RULE IX.

### SPECIAL COMMITTEES.

How  
appointed.

SECTION 1. Special committees may be appointed by the Association, by the President, or by the Board of Directors, to such service and in such manner as they may see fit, and it shall be the duty of every committee appointed by the Association, the President, or the Board of Directors, to act when properly called upon.

## RULE X.

## MEMBERSHIP AND ASSESSMENTS.

SEC. 1. All applications for membership in the Association, shall be referred to the committee on membership, who shall hold regular stated meetings for examining such applicants and their sponsors, in person, under such rules and regulations as may be made by the Board of Directors. Any *male* person of good character and credit, and of legal age, on presenting a written application, indorsed by two members, and stating the name and business avocation of the applicant, after ten days' notice of such application shall have been posted on the bulletin of the Exchange, may be admitted to membership upon approval by at least ten (10) affirmative ballot votes of the Board of Directors; provided that three negative ballot votes are not cast against such applicant, and upon payment of an initiation fee of ten thousand dollars, or on presentation of an unimpaired or unforfeited membership, duly transferred, and by signing an agreement to abide by the rules, regulations and by-laws of the Association, and all amendments that may be made thereto.

Committee on membership to hold regular meetings.

Qualifications.

Application.

SEC. 2. Every member shall be entitled to receive a certificate of membership, bearing the corporate seal of the Association and the signatures of the President and Secretary; and if the member in whose name said certificate stands has paid all assessments due, and has against him no outstanding, unadjusted or unsettled claims or contracts held by members of the Association, and said membership is not in any way impaired or forfeited, it shall, upon the payment of twenty-five (25) dollars, be transferable upon the books of the Association to any person eligible to membership who may be approved by the Board of Directors, after due notice, by posting, as provided in Section 1 of this Rule. The membership of a deceased member shall be transferable in like manner, by his legal representative. Prior to the transfer of any membership, application for such transfer shall be posted upon the bulletin of the Exchange for at least ten days, when, if no objection is made, it shall be assumed the member has no outstanding claims against him.

Certificate of membership.

When transferable.

How transferable.

Membership of deceased persons.

Application to transfer to be posted.

SEC. 3. When the annual assessment is made, it shall be considered due, and any member neglecting or refusing to pay the same within thirty days thereafter, may be excluded from the rooms of the Association until such assessment is paid. And in case of the failure of any member to pay the annual assessment during the whole of any fiscal year of the Association (said fiscal year beginning and closing with the day of the regular annual election), such failure shall of itself operate as a forfeiture and cancellation of the membership of such member and of all rights and privileges there-

Annual assessment, payment of.

under. Payment of annual assessments by a member while under suspension, shall not be construed as in any way affecting such suspension.

Duty of Membership Committee in cases of misrepresentation of applicant.

SEC. 4. If any applicant shall intentionally or wilfully misstate or suppress any fact, or be guilty of any other fraudulent or dishonest act to secure his acceptance as a member, and thereafter and thereby become a member, the Membership Committee shall, upon the discovery of such misconduct, immediately report the same to the Board of Directors, which, after due notice to such member of the time and place of such hearing, shall investigate such charges, and if such member shall be found guilty the Board of Directors shall declare such membership forfeited.

## RULE XI.

### MESSENGERS.

Conditions.

Privileges of messengers.

SECTION 1. The Board of Directors shall be authorized, under such restrictions, regulations and limitations as they may deem proper, to grant admission to the Exchange rooms to messengers for members, such messengers not to be allowed to transact any business beyond communicating with their principals, and not to remain longer than is necessary for that purpose.

## RULE XII.

### VISITORS.

Introductions.

Restrictions.

SECTION 1. Visitors may be introduced to the Exchange rooms upon such terms and for such time as the Board of Directors may from time to time determine. No person holding a visitor's ticket shall be permitted to negotiate or transact any business in the Exchange rooms. For any violation of this Rule the privilege of visiting the rooms may be forfeited.

## RULE XIII.

### PRESS TICKETS.

Under control of Board of Directors.

Restrictions.

SECTION 1. The Board of Directors may authorize the issue of tickets of admission to the Exchange rooms to members of the newspaper press under such restrictions and regulations as they may deem proper; but no person holding such a ticket shall be allowed to transact any business in the Exchange room except the collection of information for the newspaper for which he shall be employed.

## RULE XIV.

## BROKERS.

SECTION 1. A. Members may act as brokers between other members only, except in making contracts between members of this Association and authorized agents of transportation companies, vessel owners, railroad, insurance or banking companies in connection with the ordinary legitimate business of the latter, but in all cases the agent or broker of such person, firm or corporation, shall be held liable both for the acceptance of contracts by alleged principals and for the faithful execution of the same, under the rules of the Association, by such principal. Provided that on C. I. F. contracts for grain for shipment to points outside Chicago the broker so contracting may, if desired, give up to members for whose account such contracts have been made, the name of his principal, even though such principal be not a member of this Association. Provided, however, that in such cases brokers shall be held liable both for the acceptance of such contracts and for their faithful performance under the rules of this Association.

B. Brokers shall be held personally liable on any transaction made by them until they have given the name of a principal acceptable to the other party to the transaction.

C. A commission or brokerage must be paid on every transaction as prescribed in this rule.

D. A member of this Association, acting as a broker, shall not make any transaction on the floor of the Exchange, as specified in Sections 2 and 3 of this rule (except as provided in Paragraph A of Section 3) for another member, nor for a firm of which he is not a bona fide general partner, nor for a corporation of which he is not an officer and in which he owns less than a 10 per cent interest, or an interest of at least \$10,000 stock (par value) in a corporation of \$100,000 capital or over, without charging the regular rates of brokerage prescribed by this rule.

E. A member of this Association, acting as a floor broker, may be employed in a clerical capacity by another member, or by a firm or by a corporation; provided, that in addition to the regular brokerage required to be paid upon any transaction specified in Section 2 of this rule which he may make for such member, firm or corporation, he shall receive a reasonable and adequate salary for the services rendered in such clerical capacity, that his salary shall be fixed, and in no way contingent upon the amount of business transacted or obtained, and the agreement between the employer and the employe be set forth in writing, properly signed and acknowledged, and a copy of the same be filed in a sealed envelope with the Secretary of this Association and subject to inspection by the Violation of the Rules Committee only.

## BROKERAGE BY GRADE.

SECTION 2. A. The following rates of brokerage, being just and reasonable, are hereby established as the minimum charge which shall be made by members of this Association for the transaction of the business specified in this section:

B. For the purchase, or for the sale, by *grade alone*, of wheat, corn or oats, to be delivered in store in regular houses, either for immediate or for future delivery, ten cents per 1,000 bushels.

C. For the purchase, or for the sale, by *grade alone*, of rye, barley or flaxseed, to be delivered in store in regular houses, either for immediate or for future delivery, twenty-five cents per 1,000 bushels.

D. For the purchase, or for the sale, of all kinds of grain or flaxseed, in store in Chicago, when special location or character of property is stipulated, 50 cents per 1,000 bushels.

E. For the purchase, or for the sale, of "Contract" pork or lard for immediate or for future delivery, two-fifths of one cent per barrel or per tierce, respectively.

F. For the purchase, or for the sale, of "Contract" D. S. short ribs, or D. S. extra short clears, for immediate or for future delivery, two cents per 1,000 pounds.

G. For the purchase, or for the sale, by grade alone, either for immediate or for future delivery, or to arrive, or in car load lots in any position:

On wheat, rye or barley.....	per car, \$1.00
On corn or oats.....	" " .50
On hay or straw .....	" " 2.00
On ear corn.....	" " 1.50
On screenings, bran, middlings and all kinds of ground feed.....	" " 1.00
On flaxseed.....	" " 1.00
On clover, timothy, millet, Hungarian, mustard or buckwheat seeds.....	" " 2.00
On seeds in less than car load lots (provided total charge is not more than \$2.00).....	per bag, .02

#### BROKERAGE BY SAMPLE AND C. I. F.

SECTION 3. A. The following rates of brokerage, being just and reasonable, are hereby established as the minimum charge which shall be made by members of this Association for the transaction of the business specified in this section. Provided, however, that nothing in this Rule XIV shall prevent the employment of a member of this Association, upon an adequate salary by another member, or by a firm or a corporation, for the transaction of the business specified in this section.

B. For the purchase, or for the sale, by *sample* or by *grade and sample combined*, for immediate or for future delivery, or to arrive, or in car load lots in any position:

On wheat, rye or barley.....	per car, \$1.00
On corn or oats.....	" " .50
On ear corn.....	" " 1.50
On hay or straw.....	" " 2.00
On screenings, bran, middlings, and all kinds of ground feed.....	" " 1.00
On flax seed.....	" " 1.00
On clover, millet, Hungarian, timothy, mustard or buckwheat seeds.....	" " 2.00



On seeds in less than car load lots (provided total charge is not more than \$2.00).....per bag, .02

C. For the purchase, or for the sale, of all kinds of grain C.I.F. for shipment by water or rail, to or from Chicago or other points, one-eighth of one cent per bushel in lots of 5,000 bushels or more, and one-quarter of one cent per bushel in lots of less than 5,000 bushels.

COMMISSIONS FOR BUYING OR SELLING, OR  
FOR BUYING AND SELLING.

SECTION 4. A. The following rates of commission, being just and reasonable, are hereby established as the minimum charge that shall be made by members of this Association for the transaction of the business specified in this section:

B. For the purchase, or for the sale, or for the purchase and sale by *grade alone*, of wheat, corn, oats, rye, barley or flaxseed, to be delivered in store, either for immediate or for future delivery, one-quarter of one cent per bushel.

C. For the purchase, or for the sale, or for the purchase and sale of lard, six cents per tierce.

D. For the purchase, or for the sale, or for the purchase and sale of pork, five cents per barrel.

E. For the purchase, or for the sale, or for the purchase and sale of D. S. short ribs or D. S. extra short clears, twenty-five cents per 1,000 pounds.

F. It is hereby provided that upon transactions specified in the foregoing paragraphs of this section which are made for the account of members of this Association, or for firms one of whose general partners is a member, or for corporations entitled under Section 8 of this rule to members' rates, one-half of the foregoing minimum specified rates shall be charged and shall be the minimum rates in such cases; except where such transactions are in wheat, corn or oats, and are opened upon orders given in Chicago by a member, or by a firm, one of whose general partners is a member, or by a corporation, entitled under Section 8 of this rule to members' rates (for his or for their own personal account only, and in no case either directly or indirectly on behalf of any other person either wholly or in part), in which cases the minimum charge shall be at the rate of one-tenth of one cent per bushel.

G. It is further provided that to members who personally do their own buying and selling, but who clear their trades through other members, the minimum rates of commission on all transactions opened and closed within ten days shall be twenty-five cents per 1,000 bushels of grain; one cent per package of pork; three dollars per lot of 250 tierces of lard and five cents per 1,000 pounds of D. S. short ribs or D. S. extra short clears. But it is expressly declared that all such transactions shall be trades made for the personal account of the member, firm or corporation for whom the trades are cleared, and in no case directly or indirectly on behalf of any other person, either wholly or in part.

H. Members can clear transactions for other members, as provided in the foregoing, only when the latter both buy and sell, but where the clearing members either buy or sell they must charge



the rates of commission prescribed between members, but may pay the members for whom the trades are cleared, the minimum brokerage rates for the exact quantity personally bought or sold by the latter.

#### COMMISSIONS—BUYING OR SELLING AND ACCOUNTING.

SECTION 5. A. The following rates of commission, being just and reasonable, are hereby established as the minimum charge that shall be made by members of this Association for the transaction of the business specified in this section:

B. For receiving and selling, or for buying, either to be loaded or to be unloaded or to be forwarded, by grade or sample or both, either for immediate or for future delivery or to arrive, or in car load lots in any position:

On wheat, rye or barley.....	1 cent per bushel
On corn or oats.....	$\frac{1}{2}$ " " "
On ear corn... ..	1 " " "
On bran, middlings, screenings, ground feed and all millstuffs.....	\$5.00 per car
On hay or straw (of 10 tons or less).....	7.50 " "
On " " " (of more than 10 tons).....	75 cents per ton
On broom corn.....	$\frac{1}{2}$ cent per pound
On flaxseed or cloverseed.....	1 per cent
On " " " in less than car load lots...1 $\frac{1}{2}$	" " "
On timothy, millet, Hungarian, mustard or buck-wheat seeds (car loads or less).....	1 $\frac{1}{2}$ " "

C. For the purchase or for the sale of all kind of grain contained in canal boats, by grade, by sample, or by grade and sample combined,  $\frac{1}{2}$  cent per bushel.

D. For the purchase and sale by grade or by sample, or grade and sample combined, of the following described property to arrive:

On car load lots of flaxseed or cloverseed.....	1 per cent
On buckwheat, timothy, millet, Hungarian, or mustard seeds, either car loads or less. ....	1 $\frac{1}{2}$ per cent
On car load lots of wheat, rye or barley.....	1 cent per bu.
On " " " " corn or oats.....	$\frac{1}{2}$ " " "
On " " " " ear corn.....	1 " " "

For receiving and selling, or for buying and shipping

pork, lard, green, cured or partly cured meats..... $\frac{1}{2}$  of 1 per cent

E. It is hereby provided that upon transactions specified in the foregoing paragraphs of this section which are made for the account of members of this Association, or for firms one at least of whose general partners is a member of this Association, or for corporations entitled under Section 8 of this rule to members' rates, one-half of the foregoing rates shall be the minimum rates charged.

F. Whenever members of this Association, acting as principals or agents, shall have made a purchase of any of the property mentioned in this section, to arrive, or in transit, such members shall notify in writing, the party from whom such purchase was made, of the price and terms of such purchase on the same day upon which the transaction takes place.

These requirements shall apply only to shipments from country points, either to Chicago or to other markets, if purchased in Chicago market, whether such property is to be shipped or is in transit.

#### BUYING OR SELLING VESSEL LOTS.

SECTION 6. A. The following rates of commission, being just and reasonable, are hereby established for receiving and selling, or for buying and shipping the following described property by vessels:  
 On wheat, rye, barley or flaxseed.....½c per bushel  
 On corn or oats.....½c " "

These shall be the minimum rates for both members and non-members.

#### ADDITIONAL CHARGES.

SECTION 7. A. In addition to all the rates of commission prescribed by this rule, there shall be charged all legitimate expenses incurred in handling and caring for the property involved, including storage, insurance, inspection, weighing. Cost of sampling shall not be considered a charge against the property.

#### CORPORATIONS.

SECTION 8. A. Any corporation having for one of its executive officers and stockholders a member of this Board, may submit to the Board of Directors, or a committee appointed for such purpose, a full disclosure of the relations of such member to such corporation, and if such member shall, upon investigation, be found to be a real bona fide and substantial executive officer and stockholder of such corporation, and that such relation is not created for the sole purpose of obtaining members' rates, such corporation shall be thereafter, and so long as such member shall remain such officer and stockholder, entitled to members' rates provided in this rule; provided, that for the purpose of this rule, not more than one corporation can be represented by the same member of this Association as its executive officer.

Whenever any such corporation shall be so found entitled to members' rates, it shall, whenever requested by the Board of Directors, or such committee, make a full disclosure of the then existing relations of such member to such corporation. If it shall refuse so to do, its right to members' rates shall thereupon cease.

B. On all transactions for the account of any officer, agent, employe, or stockholder of any such corporation, not a member of this Association, such corporation must exact non-members' rates of commissions.

C. No member can be deemed the representative of two corporations, or two firms, or a firm and a corporation, for the purpose of giving either firm or corporation members' rates under this rule.

#### CONSTRUCTIONS.

SECTION 9. A. On all transactions where the purchase or sale of cash grain is made contingent on the price ruling for future delivery, and where the purchase or sale of the future delivery is at once accomplished, fixing by such transaction the value of the cash

grain so bought or sold, it shall be construed that the purchase or sale of the future delivery shall be a part of the cash transaction. Should the purchase or sale of grain for future delivery upon which the cash transaction is based be held subject to the convenience or subject to the orders of the parties with whom such transaction is made, then all such business for future delivery shall be subject to the regular rates of commission as prescribed in this rule.

B. Members cannot clear through other members as contemplated in Paragraph G, Section 4 of this rule, any trade which is not for their own account, but members receiving orders may execute them and turn over such trades, with the name of the customer, to other members, in which case the latter shall pay the former the minimum brokerage rates as compensation for executing the order.

C. In no case shall the aggregate amount of brokerage allowed on any transaction be such that the net commission to members on such transaction shall be less than the minimum rates prescribed in Paragraph G, Section 4 of this rule, for clearing trades for members.

D. Members cannot abate or divide with other members the rates prescribed in Paragraph G, Section 4 of this rule, for clearing.

E. A firm whose only member of the Association is a special partner in such firm is not entitled to members' rates.

F. A firm or a corporation shall charge regular rates of commission on all transactions in which only a part of such firm or corporation appears as a principal.

G. Any member who, or whose firm or corporation, shall be convicted by the Board of Directors of a violation of the provisions of this rule, or of any evasion thereof by making rebates in prices, by making any contract or observing any contract already made, by furnishing a membership in this Exchange, by giving any bonus, gift, donation or otherwise, or shall purchase or offer to purchase any grain, seeds, provisions or other commodities consigned to him, them or it for sale, or by rendering any other service or concession whatsoever, with the intent to evade in any way directly or indirectly the regular rates of commission or brokerage established by this rule, shall be expelled from this Association. Free telegraphic communication, however, shall not be construed as a violation of this rule.

H. The Board of Directors is authorized to offer a reward of not more than twenty-five hundred dollars to any person who shall furnish evidence that does convict any member, firm or corporation of a violation of this rule.

## RULE XV.

### APPROPRIATIONS.

SECTION 1. No appropriation of money or other property of the Association shall be made except to defray its legitimate business expenditures or to promote the purposes of its organization.

## RULE XVI.

### HOURS FOR REGULAR TRADING.

SECTION 1. No trade or contract for the future delivery of grain or provisions shall be made, or offered to be made, by any member or members of this Association, in the exchange room of the Board, nor in any of the public streets, courts or passages in the immediate vicinity thereof, or in any hall, or exchange hall, or corridor in any building located or fronting on any such streets, courts or passages, on any business day, except from 9:30 o'clock A. M. to 1:15 o'clock P. M., or upon any Saturday except from 9:30 o'clock A. M. to 12 o'clock M., nor on any day or that part of any day on which the Board shall hold no business session; it being the object

and intent of this rule that all such trading which may tend to the maintenance of a public market shall be confined within the hours above specified. On any alleged violation by a member of this Association of the provisions of this rule which shall be brought to the attention of the President of the Board by creditable report, it shall be the duty of the President to cause said member to be summoned before the Board of Directors, and if the party shall be found guilty of such violation of the rule, he shall be suspended for not less than one month nor more than one year, and for a second violation he shall be expelled.

SEC. 2. All transactions in future contracts for property shall be deemed irregular when on the basis of money considerations added to or deducted from the contract price; and such transactions shall be esteemed misconduct and punishable by suspension at the discretion of the President or Board of Directors. Irregular Transactions. Penalty.

SEC. 4. All contracts and offers to contract for grain for future delivery shall be at one figure of price, having as the multiple of price one-eighth of a cent per bushel; provided, however, that offers and contracts may be made to include one-half the total amount of each contract at any given price, and the remainder of said contract at a price one-eighth of one cent per bushel higher or lower than the other moiety and not otherwise; the same principle to apply on transactions for the future delivery of provisions; and every infraction of this rule shall be deemed misconduct and punishable by suspension at the discretion of the Board of Directors. Definite figure of price.

## RULE XVII.

### SMOKING.

SECTION 1. Smoking in the Exchange room of the Association shall be deemed discourteous and offensive conduct, and the same is hereby prohibited. Prohibited.

## RULE XVIII.

### SEAL.

SECTION 1. The Association shall have a seal, bearing a figure of Justice with a ship in the distance, surrounded by the words "Board of Trade of the City of Chicago." Description.

## RULE XIX.

### QUORUM.

SECTION 1. One hundred members of the Association shall constitute a quorum, but a smaller number shall have power to adjourn. One hundred members a quorum.

## RULE XX.

### DEPOSITS TO SECURE THE FULFILLMENT OF TIME CONTRACTS.

SECTION 1. On time contracts, purchasers shall have the right to require of sellers, as security, a deposit of ten (10) per cent., based upon the contract price of the property bought, and further security, from time to time, to the extent of any advance in the market value above said price. Sellers shall have the right to require as security from buyers a deposit of ten (10) per cent. on the contract price of the Protection to purchasers.  
Protection to sellers.

Securities,  
where  
deposited.

property sold, and, in addition, any difference that may exist or occur between the estimated legitimate value of any such property and the price of sale. All securities shall be deposited, either with the Treasurer of the Association or with some bank duly authorized by the Board of Directors to receive such deposits; and shall, in each instance, be accompanied by the following form of memorandum or statement:

.....BANK.		..... BANK	
CHICAGO.		CHICAGO.	
.....189...		.....189...	
MARGIN CERTIFICATES WANTED.		MR. GEO. F. STONE,	
By .....		Sec'y Board of Trade of the City of Chicago.	
FOR DEPOSITOR AND	AMOUNT.	.....	
.....	.....	have deposited approved Check for	
.....	.....	Margin Certificate which we will issue	
.....	.....	today in accordance with your Rules	
.....	.....	as follows:	
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....

Manner of  
deposits.

The above form of memorandum shall state the name of the depository, the date on which the deposit is made, the name of the depositor, and also the name or names of the party or parties in whose favor the deposit is to be made, together with the amount or amounts of such deposit in detail, and also in the aggregate. The left-hand part of the memorandum or statement before described shall be retained by the depository selected, and the right-hand portion thereof taken by the depositor, after being duly signed by the person authorized to receipt for the said deposit, and, without delay, placed in the office of the Clearing House of the Board of Trade of the City of Chicago; it being distinctly understood that the provisions of Section 2 of this Rule are and shall remain in force, and that the issuance of the certificate in the form and manner prescribed in said Section 2, is unaffected by the provisions of this section. It is hereby provided that such deposits shall not be made with any bank or banks to which the party calling for the said security shall expressly object at the time of making such "call"; but in such case the deposit shall be made with some duly authorized bank not thus objected to, or with the Treasurer of the Association, as the depositor shall elect.

Excepted  
depositories.

Bonds.

SEC. 2. All banks which may be appointed to act as depositories for securities, shall be required to have one or more of their executive officers, members of this Board, who shall be held amenable to the Rules of said Board in matters of dispute arising from any trans-

actions on the Board of Trade of the City of Chicago, between the banks they represent and any of the members of said Board of Trade, and shall execute and file with the Secretary of the Association a good and sufficient bond, with sureties, to be approved by the Board of Directors, for the proper disposal of the said deposits, in accordance with the provisions of the Rules, Regulations and By-Laws of the Association. Said banks shall issue certificates in duplicate, not transferable, for all such deposits. Said certificates shall state by whom the deposit was made, and for whose security the same is held, that the deposit has been made under the Rules of the Board of Trade and is payable upon the return of the certificate or its duplicate, duly indorsed by the parties to the contract or contracts, or on the order of the President of the Board of Trade, as provided by Section 6 of this Rule. Said certificate shall be in the following form, to-wit :

Certificates  
for deposits.

How payable.

Form for  
certificates.

Original (or) Duplicate.

Not Negotiable or Transferable.

CHICAGO.....18....  
.....has deposited with this Bank  
.....Dollars as security on a contract or  
contracts between the depositor and.....  
which amount is payable on the return of this certificate or its duplicate, duly indorsed by both of the above-named parties, or on the order of the President of the Board of Trade of the City of Chicago, indorsed on either the original or duplicate hereof, as provided by the Rules of said Board of Trade, under which the above-named deposit has been made.

.....

Cashier.

All deposits so made shall be held to have been made as security for the faithful fulfillment of any contracts made or to be made between the parties during the time the deposit shall remain unpaid ; provided, it shall be competent for either party to a contract to demand that the certificate shall express the particular contract upon which the deposit shall have been made, and in such case the deposit shall be applicable only to the settlement of that contract.

Deposits to be  
held as  
security on all  
contracts  
between the  
parties.  
Exception.

SEC. 3. The Treasurer of the Association shall, in like manner and under like safeguards, receive deposits for security, and issue certificates for the same, payable as is provided by Section 2 of this Rule.

Margins with  
the  
Treasurer.

SEC. 4. The party depositing security shall, within one hour from the time such deposit shall be called, deposit with the Clearing House of the Board of Trade of the City of Chicago, or with the party calling for such deposit, the duplicate certificate for the same, in due form, as provided for in Section 2 of this Rule.

Notice of  
deposit of  
security.

SEC. 5. Should any party called upon, as herein provided for, fail to deposit the security called, within the next banking hour thereafter, the party making such call shall have the right, if he be

Failure to  
deposit.  
Contracts may  
be closed.

the seller, to resell the property for account of the delinquent, such resale to be for the same delivery as was named in the original contract; if he be the buyer he shall have the right to repurchase the property for account of the delinquent, deliverable at the time named in the original purchase; in either case he shall at once communicate to the delinquent the action he has elected to take, and all losses or damages on such defaulted contract shall be at once due and shall be payable through the Clearing House the same as though said contract had fully matured. The party so calling may, however, elect to permit the contract to stand, in which case no notice to that effect shall be necessary to the delinquent. All notices for the call of deposits as security, or of the closing of contracts under this Rule, may be served on the party called, either in person or by leaving a written notice at his place of business, or may be served in person upon his authorized representative, or upon any clerk representing the party on 'Change; and in case the party called upon shall not be known to have a regular place of business, a written notice left in the office of the Secretary of the Board shall be deemed sufficient.

Notices of call  
or of the  
closing of  
contracts.

Release of  
margins on  
settlement.

Failure to  
adjust  
contracts.

Disputes to be  
submitted to a  
committee.

President  
release.

Penalty for  
refusal to  
release.

SEC. 6. Upon the fulfillment or settlement of any contract, or upon the closing of any contract under the provisions of Section 5 of this Rule, deposits upon which have been made, and when the full adjustment of all differences relating to the same shall have been effected, the deposits shall thereupon be payable to the party depositing the same; and the joint indorsement of both parties upon the certificate shall be a sufficient authority to the party holding the deposit to pay the same to the holder of the certificate; or in case of a failure between the contracting parties to adjust and settle their respective claims upon the deposit within three (3) business days after the maturity of all contracts upon which the deposit is applicable, the matter in dispute shall, upon the application of either party to such contracts, be submitted to a select committee of three disinterested persons, members of the Association, to be appointed by the President, which committee shall, without unnecessary delay, summon the parties before them, and hear such evidence under oath as either may wish to submit touching their claims to the deposit, and shall by a majority vote decide, and report to the President of the Board, in writing, in what manner and to whom the deposit is payable, either wholly or in part; whereupon the President shall indorse on either the original or duplicate certificate an order for the payment of such deposits in accordance with the decision of said committee, and such order shall be a sufficient warrant to the party holding the deposit to pay the same in accordance with such order. In case any member neglects or refuses to indorse a certificate of deposit to the party entitled to receive the money thereupon when all contracts upon which the deposit is applicable are settled, and all money due upon such contracts has been paid, he shall be liable to a penalty of one per cent. per day on the amount of such certificates, for every day such refusal or neglect is continued; and for refusal to promptly pay such penalty, the party may, upon due complaint, be suspended from all privileges of the Board until the same is paid.



In case it should occur that by reason of changes in the market, or of delivery upon, or the settlement of a portion of the contracts upon which security has been deposited and to which such security is properly applicable under this Rule, that a larger sum remains on deposit than is contemplated by Section 1 of this Rule upon then existing unadjusted contracts between the parties, and either party to such contract should refuse to release such excess of deposit, the President of the Board is authorized, upon a representation of the facts and admission or proof that such excess ought to be released, to order such release and payment to be made to the party to whom it rightfully belongs, by the indorsement of an order to that effect on either the original or duplicate certificate or certificates issued for such deposits; *provided*, in case of such disagreement no surrender of the deposit shall be ordered pending any arbitration touching the rights of the parties under the said contract or contracts, or in case the party refusing to adjust the dispute shall signify his willingness to submit the matter to arbitration.

Excessive deposits, how released.

SEC. 7. In determining the value of property under this Rule, its value in other markets, or for manufacturing or consumptive purposes in this market, together with such other facts as may justly enter in the determination of its value, shall be considered irrespective of any fictitious price it may at the time be selling for in this market. Such value, for the purposes of this Rule, in case of disagreement, shall be determined by the Board of Directors, and communicated to the parties in interest through the President or Secretary.

Value of property under this Rule, how and by whom determined.

## RULE XXI.

### REGULAR DELIVERIES.

SECTION 1. All deliveries upon contracts for grain or flax seed, unless otherwise expressly provided, shall be made by tender of regular warehouse receipts, which receipts shall have been registered by an officer duly appointed for that purpose. All such warehouse receipts shall be made to run five days from date of delivery on regular or customary storage charges, which regular or customary charges shall follow such warehouse receipts and be chargeable upon the property covered by the same, and shall be issued by such houses as have complied with the Rules of the Board of Trade and the Regulations and Requirements of the Board of Directors, and have been declared regular warehouses for the storage of grain or flax seed by said Board of Directors; and it shall be the duty of the Board of Directors, prior to the first day of July in each year, to inspect all warehouses, the proprietors or managers of which shall apply to have their receipts declared regular for delivery on contracts under the Rules of the Board of Trade, and no warehouse shall be declared a

Tender of warehouse receipts.

Requirements for regular warehouses.



Rates of  
storage.

regular warehouse unless it is conveniently approachable by vessels of ordinary draft and has customary shipping facilities, and unless the storage rates on all grain or flax seed in such warehouse in bulk and in good condition, shall not be in excess of three-quarters ( $\frac{3}{4}$ ) of one cent per bushel, for the first ten days or part thereof, and one-fiftieth ( $\frac{1}{50}$ ) of one cent per bushel for each additional day thereafter until from and after January 1st, 1904, when the additional daily rate of storage shall not exceed one-fortieth ( $\frac{1}{40}$ ) of one cent per bushel so long as such grain or flax seed remains in good condition; and unless the proprietors or managers of such warehouse are in good financial standing and credit, and are carrying on and intend to continue to carry on the legitimate business of public warehousemen under the laws of the State of Illinois and in accordance with the Rules of the Board of Trade of the City of Chicago and the Regulations and Requirements of the Board of Directors and until the proprietors or managers of such warehouse shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors, under the Rules of the Board of Trade and the Regulations and Requirements of the Board of Directors in reference to warehouses.

Bond,  
sufficiency of.

Shipments by  
proprietors—  
only  
"off grades."

And furthermore, the proprietors or managers of such warehouse shall be required to sell their regular contract grades of grain or flax seed in the Chicago market only, and shall not ship any grain from any regular warehouse, of which they are proprietors or managers, except those grades which are denominated and understood to be "off grades"; *provided*, however, that the Board of Directors of the Board of Trade may, upon application, grant to such elevator proprietors or managers the privilege of shipping such quantity of grain from their elevators as will sufficiently relieve such elevators from being overloaded, or as will maintain the condition of such grain; and furthermore, the proprietors or managers of such warehouse shall be prohibited from buying grain at any non-competing points.

Requirement  
for removal of  
grain from  
warehouses  
applied to be  
regular.

Whenever application shall be made by the proprietors or managers of any warehouse to have the same declared a regular warehouse for the storage of grain and flaxseed under the provisions of this Rule (except in cases of renewal on the first day of July in each year, as hereinbefore provided) any grain or flaxseed that may be contained in said warehouse at the time of such application, shall be required to be removed from said warehouse, when after it shall have been graded and inspected according to its quality and condition then existing by the duly constituted authorities, such grain or flaxseed may then again be received into said warehouse and receipts issued therefor shall be registered and dated upon the day when such grain or flaxseed is again actually received into said warehouse.

Supervising  
inspector.

The chief inspector of grain of the State of Illinois may, upon request of the Board of Directors of the Board of Trade, appoint a

supervising inspector who shall so supervise the storage and distribution of grain and of flax seed in such warehouse that no discrimination or selection can be made in the quality or grade of grain or flax seed in the delivery of such grain or flax seed.

Warehouse receipts issued by warehouses so declared regular by the Board of Directors shall be regular for delivery on contracts under the Rules of the Board of Trade so long as the said warehouse shall continue to be a regular warehouse, but the term for which any warehouse is declared a regular warehouse to issue such receipts shall be limited to and expire on the first day of July in each year. No receipts issued on grain received in any warehouse shall be regular for delivery under the Rules of the Board of Trade after that date unless the warehouse upon which it has been issued has again been declared a regular warehouse by the Board of Directors; *provided*, however, that receipts issued before the first day of July by warehouses which have been regular warehouses during the preceding year, but which have not been declared regular for the succeeding year, shall be regular for delivery upon such contracts for six months after the first day of July; but nothing contained herein shall prevent the Board of Directors from declaring any warehouse, or the receipts thereof, irregular at any time for violation or non-compliance with the laws of the State of Illinois or any of the Rules of the Board of Trade or of the Regulations and Requirements of the Board of Directors.

Warehouse receipts.

Term of regular warehouse.

Life of warehouse receipts.

*Provided*, that the Board of Directors shall have power, when in their judgment an emergency exists requiring more storage room than can be supplied by the regular elevator warehouses, to declare any storehouses, vessels, or places suitable for the storage of grain or flax seed within the city limits—wherein the cost of delivery to vessels or railroad cars shall not be greater than such as is made by the regular elevators for the same service—to be regular places for the storage of grain deliverable under the Rules of the Board of Trade.

Emergency clause.

And *provided further*, that in case it shall happen that at any time there shall be no warehouses which shall be regular warehouses for the storage of grain and flax seed, then the Board of Directors may declare any warehouses suitable for the storage of grain or flaxseed, whose aggregate capacity shall not exceed twenty-five million (25,000,000) bushels, regular warehouses for the storage of grain or flax seed, upon such terms and for such period as the Board of Directors in its discretion may deem necessary or proper, and the warehouse receipts issued by warehouses so declared regular under this proviso, shall be regular for delivery on contracts under the Rules of the Board of Trade, in the same manner as if issued by warehouses declared regular under the foregoing provisions of this section in regard to declaring warehouses regular for the term ending on the first day of July in each year.

Limitation of aggregate capacity of warehouses made regular under emergency.

All complaints against elevator proprietors under this section shall be heard and decided by the Board of Directors of the Board of Trade of the City of Chicago.

**Deliveries,  
when and  
where made.**

**Form of notice.**

**Description of  
procedure.**

SEC. 2. All deliveries of grain and flaxseed in 1,000 and 5,000 bushel lots; of mess pork, lard or s. p. hams in 50 and 250 package lots; or of meats in lots of 25,000 and 50,000 pounds in store, on time contracts, after 11 o'clock A. M., shall be made in the Exchange hall, or in such other place as may be designated by the Board of Directors, between the hours of 1:30 and 2 o'clock P. M., and shall be made by a notice in writing, which notice shall state on its face the place of business of its issuer. Such notice shall state in detail the warehouse receipts proposed to be delivered, and in the case of provisions in packages, or lard, the packer's brand, and the contract price on which delivery is proposed to be made, also the net cash value (deducting extra storage) of said property at the market price. At a stated hour each day it shall be the duty of the Secretary to post or cause to be posted, in a suitable place, the market price of such grain or provisions as are deliverable on time contracts. Such delivery notice may be passed from one purchaser to another, before 2 o'clock P. M., by indorsement thereon, by the seller, of the name of the party to whom it is to be delivered, together with the contract price at which the property is sold, and also the time at which the delivery is made. The first delivery of such notice shall be made before 1:35 o'clock P. M., and any party holding such notice longer than five minutes, as shown by the indorsements on same of the time of the previous delivery, shall not be permitted to deliver it. "Any person indorsing upon said notices any fictitious name or the name of any person, firm or corporation other than that of the person, firm or corporation to whom he tenders the notice upon a bona fide sale of the property mentioned therein actually made by himself or the firm or corporation he represents or upon the written order of another member, firm or corporation on whose behalf he makes such tender, or who shall make any alteration therein or any substitution of property other than that originally named in the notice by the original issuer thereof, shall be deemed guilty of gross fraud, and, if a member, he shall be suspended or expelled, at the discretion of the Board of Directors, and if not a member, such person shall forever thereafter be excluded from the Exchange hall, delivery and settlement rooms of the Association. All delivery notices issued under this Rule shall be consecutively numbered by the parties issuing them. Notice of readiness to deliver property as herein provided, and all subsequent transfers of such notices, shall be deemed and held to be a valid and sufficient tender of property, on time contracts, under the Rules of this Board of Trade, provided the property is actually delivered, or is shown to have been ready for delivery, in the manner and upon the terms herein provided. It shall be the duty of the party regularly holding such notice at 2 o'clock P. M., to present the same at the office of its issuer before 2:30 o'clock P. M., of the same day, together with a certified check on some Chicago bank,

in good standing, or other satisfactory payment for the net amount due for the property represented by said notice at the market price; and upon tendering said notice, with payment, at the office of its issuer, the holder of said notice shall be entitled to receive the property represented by same. All differences due from or to parties to such delivery shall be paid upon the basis of a full delivery, and no more, and each purchaser receiving notice of delivery shall be responsible to the seller from whom the notice was received for the difference between the price actually paid for the property and their contract price. In cases where the seller's contract price is less than the price actually paid for the property, such seller shall be responsible to the purchaser to whom he delivered the notice, for the difference. All such differences shall be due and payable immediately upon the delivery and payment for the actual property; it being the duty of each person transferring the delivery notice to ascertain what price was actually paid for the property.

Differences,  
when due and  
upon what  
based.

On the first business day of each month all deliveries on time contracts of the kinds of property mentioned in this section, if delivered before 11 o'clock A. M., shall be delivered in the Exchange hall, or such other place as may be designated by the Board of Directors, between the hours of 8:30 and 9:15 o'clock A. M., in the same manner and under the same regulations, except as hereinafter provided, as is specified for similar deliveries after 11 o'clock. The delivery notice shall be of the same form and character in all respects as that prescribed for deliveries between 1:30 and 2 o'clock, except that it shall state the net value (deducting extra storage) of the property at the closing market price on the last business day of the previous month, for the delivery on which the property is tendered, which price shall be posted on the bulletin board of the settlement room immediately after the close of the market. The first delivery of the notice shall not be later than 8:35 o'clock, and it shall be the duty of the party regularly holding such notice at 9:15 o'clock to present the same at the office of its issuer before 11:00 o'clock A. M. of the same day, together with a certified check on some Chicago bank, in good standing, or other satisfactory payment, for the net amount due for the property represented by said notice, as hereinbefore provided, and upon tendering said notice with payment at the office of the issuer, the holder of such notice shall be entitled to receive the property represented by the same.

Deliveries first  
day of month.

Form of notice

All differences between the price paid for the property and any contract prices involved in its delivery, due to or from parties to such delivery, shall be adjusted and paid in the same manner and with the same liabilities as in the case of delivery made under this section between 1:30 and 2 o'clock P. M. In case property represented by either of the delivery notices mentioned in this section is not called and paid for as herein provided, it may be held by the issuer of the notice, for and at the expense for storage, interest, insurance, or other risk of the party whom it may concern, until 12 o'clock M. of the next business day, at which time it shall be sold in open market

Mode of settle-  
ment.

Default.

Notification on default.

Responsibility of defaulting party.

Parties to be present at time of deliveries.

for account of whom it may concern; or it may be sold, if the notice was delivered before 9:15 o'clock A. M., at any time between 12:30 o'clock P. M. of that day and 12 o'clock M. of the next business day. If the notice was delivered between 1:30 and 2 o'clock P. M., it may be sold at any time between the beginning of trading hours and 12 o'clock M. of the next business day. The party holding the property shall, however, notify the party to whom he delivered the original delivery notice, before 2 o'clock of the same day of the default, if the delivery notice was delivered before 9:15 o'clock A. M., or before 4 o'clock P. M., if the delivery notice was delivered between 1:30 o'clock and 2 o'clock P. M.—such notice of default to be in writing; and each purchaser receiving said notice of default shall in turn deliver the same, without delay, to the party to whom he passed the original notice of proposed delivery. All expense and risk of carrying property defaulted on, including a commission of one-quarter of one cent per bushel on grain, and one-quarter of one per cent. on the market value of provisions, shall be payable to the party required to make resale, by the party to whom he had the property sold, he to be reimbursed by the one to whom he delivered the notice of delivery, and so on until it is finally paid by the party in default. And in case of such default and resale of property, all differences shall be adjusted, as hereinbefore provided, on the basis of the price at which the property shall have been resold. All parties having property due them on time sales shall be present, or shall be represented by an authorized employe, in the Exchange hall, or such other place as may be designated by the Board of Directors, between the hours of 1:30 and 2 o'clock P. M. of each business day, and on days when the Board adjourns at 12 o'clock M., between the hours of 12:30 and 1:00 o'clock P. M., and on the first business day of each month between the hours of 8:30 and 9:15 o'clock A. M.; and admission to the Exchange hall, or such other place as may be designated by the Board of Directors, shall be denied all parties after 1:30, 12:30 or 8:30 o'clock, as the case may be. Any property which cannot be delivered owing to the absence of the buyer from the Exchange hall, or such other place as the Directors may have designated for the purpose of delivery, may be sold out by the party having same sold to such absentee, as hereinbefore provided in cases of default; all expenses and risk of carrying the property, commissions, etc., shall be paid by the absentee, the same as in case of default; *provided, however*, such property shall not be sold until the absentee has had notice in writing, either delivered to him in person, to his business representative, at his place of business, or left at the Secretary's office in case he has no regular place of business, that the property was ready for delivery under this Rule on his contract. In case it should appear on complaint duly made to the Board of Directors that any member has been guilty of issuing a notice of readiness to deliver property as herein provided, who had not the property mentioned in such notice in his control or possession at the time of issuing such notice, or, having issued such notice, shall thereafter dispose of the property, except as herein provided, or who refuses to deliver up such property when demanded, as provided for under this Rule, such party shall be deemed guilty of gross fraud, and shall be suspended or expelled from membership in this Association, under the provisions of Rule IV.

Deliveries when Board adjourns at 12 m.

*Provided, however*, that on all Saturdays when there is a regular business session of the Association, all deliveries shall be made in the Exchange hall; a morning delivery between the hours of 8:30 o'clock A. M. and 9:15 o'clock A. M., in the same manner and under the same regulations, except as hereinafter provided, as is specified for similar deliveries after 11:00 o'clock A. M. The delivery notice shall be of the same form and character in all respects as that prescribed for deliveries between 1:30 and 2:00 o'clock P. M., except that it shall state the net value, deducting extra storage of the property at the closing market price on the immediately preceding business day, for the delivery on which the property is tendered, which price

shall be posted upon a suitably designated bulletin board immediately after the close of the market. The first delivery of the notice shall not be later than 8:35 o'clock A. M., and it shall be the duty of the party regularly holding such notice at 9:15 o'clock A. M. to present the same at the office of its issuer before 11:00 o'clock A. M. of the same day, together with certified check on some Chicago bank in good standing, or other satisfactory payment, for the net amount due for property represented by said notice, as hereinbefore provided; and upon tendering said notice with payment at the office of the issuer, the holder of such notice shall be entitled to receive the property represented by the same; and also, on such Saturdays, as fall on the last day of the month when there is a regular business session of this Association, an afternoon delivery between 12:30 and 1:00 o'clock P. M., in the same manner and under the same regulations, except as hereinafter provided, as is specified in similar deliveries after 11:00 o'clock A. M.

The delivery notice shall be of the same form and character in all respects as that prescribed for deliveries after 11:00 o'clock A. M. The first delivery of the notice shall not be later than 12:35 o'clock P. M., and it shall be the duty of the party regularly holding such notice at 1:00 o'clock P. M. to present the same at the office of its issuer before 11:00 o'clock A. M. of the next following banking day, together with certified check on some Chicago bank in good standing, or other satisfactory payment, for the net face value of the property represented by said notice, without adding anything additional for interest or insurance, or without deducting any additional storage for the period between the time of delivery and the time of actual payment.

*And provided further*, that on the last business day of any month, when deliveries of articles mentioned in this Section are made after 11 o'clock A. M., the Secretary of the Board, or any person acting under his direction, shall have the power to extend the time for such deliveries from 2 o'clock p. m. (if on a Saturday, from 1 o'clock P. M.), as often and to such time during that day as in his judgment it may be necessary to enable all, who are prepared to do so, to tender or receive delivery notices. When any extension of time is made under this proviso, it shall be announced in the Exchange hall, or in such other place as may be designated by the Board of Directors for the purpose of making deliveries, on or before the expiration of the time hereinbefore stated for the termination of such deliveries; in the event of the extension of the time for deliveries as herein provided, wherever the time stated in this rule would be affected by such extension, such time shall in all cases be correspondingly extended.

It is the object and intent of this Section that all contracts for the purchase and for the sale of commodities mentioned therein shall be carried out in absolute good faith, it being expressly understood that in construing this Section its purely technical provisions—the principal purpose of which is to facilitate deliveries—must not be used as a pretext to evade the obligations of a contract. Any violation, however, of any of the provisions of this Section with intent to thwart or impede deliveries shall be deemed dishonorable conduct under the provisions of Section 9 of Rule IV of the Rules of the Board of Trade of the City of Chicago.

SEC. 3. The Board of Directors may prescribe all necessary regulations and requirements for warehousing all kinds of property (other than grain) deliverable by warehouse receipts.

Form and character of delivery notice and time of its presentation.

Power of Secretary to extend deliveries on last business day of month.

Purely technical provisions no pretext for the avoidance of contractual obligations under this rule.

Directors may prescribe other warehouse regulations.



Posting  
elevators and  
warehouse.

Posting  
irregularities.

Warehouse  
receipts.

SEC. 4. It shall be the duty of the Board of Directors, under this Rule, to publish annually, or oftener if necessary, by posting on the bulletin of the Exchange, the names of all elevators and other warehouses conforming in all respects to prescribed requirements of said Board; and to report immediately to the Association, by posting as above, any irregularity in the management of such elevators or warehouses, or any fact calculated to discredit or impair the value of warehouse receipts of any such elevators or warehouses, as the same shall come to their knowledge.

SEC. 5. All warehouse receipts for property tendered or delivered on contracts shall be for quantities or parcels, in the aggregate, as sold; accompanied by a memorandum of the property delivered, with the price of the same, together with the amount due therefor, *provided*, that on all time contracts of five thousand (5,000) bushels of grain or flaxseed, or any multiple thereof, deliveries shall be made in lots of five thousand (5,000) bushels; and on all time contracts for mess pork, sweet pickled hams, or lard, for two hundred and fifty (250) packages, or any multiple thereof, deliveries shall be made in lots of two hundred and fifty (250) packages; and on all time contracts for fifty thousand (50,000) pounds of meats, or any multiple thereof, deliveries shall be made in lots of fifty thousand (50,000) pounds; and on all time contracts for one thousand (1,000) bushels of grain or flaxseed, or any multiple thereof, except as provided above, deliveries shall be made in lots of one thousand (1,000) bushels; and on all time contracts for mess pork, sweet pickled hams, or lard, for fifty (50) packages, or any multiple thereof, except as provided above, deliveries shall be made in lots of fifty (50) packages; and on all time contracts for twenty-five thousand (25,000) pounds of meats, or any multiple thereof, except as provided above, deliveries shall be made in lots of twenty-five thousand (25,000) pounds; a variation, however, of one per cent. in the quantity of grain or flaxseed delivered, and that contracted for, shall not vitiate a tender or delivery. Any excess or deficit within the above limits shall be settled for at the current market upon the day of delivery.

Sales of flax-  
seed, basis of

SEC. 6. All sales of flaxseed, unless otherwise agreed, are made upon the basis of pure seed, that is: Seed tendered or delivered on contracts may carry impurity or foreign matter, but must contain the sale quantity of pure seed, and for such pure seed only shall payment be required.

Registrar, of  
flaxseed, etc.

The Board of Directors shall also appoint a competent person as Registrar of Flaxseed, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all warehouse receipts for flaxseed issued as "regular," or for "regular delivery" of such property under the rules of the Board of Trade; such receipts, after being so registered, shall be stamped or written across their face the word "Registered," and the date of such registry, and signed, in writing, by the said Registrar, or some person duly authorized by him for that service. All such warehouse receipts issued from or by each warehouse, or other place of storage, shall be consecutively numbered, and no receipts of duplicate numbers issued from the same place of storage shall be registered: No second warehouse

receipt for the same property shall be registered unless the original is presented at the time and its registration canceled by the Registrar.

No flaxseed shall be removed from the place of storage indicated by any registered receipt issued to represent it until the registration of such receipt has first been canceled in the office of the Registrar of Flaxseed by writing or stamping across its face the words "Registration canceled."

Cancellation of receipt must precede delivery.

SEC. 7. No warehouse receipts for flaxseed shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade.

Warehouse receipts for flaxseed—issued only by regular warehouse.

## RULE XXII.

### RIGHTS OF PARTIES ON CONTRACTS.

SECTION 1. On time contracts made between members of the Association, where property is bought, deliverable on the buyer's demand within a specified time, the time of delivery shall be as follows: When demand for the property is made by the buyer before 12 o'clock M., the property shall be due and deliverable before 2 o'clock P. M. same day. When the demand is made after 12 o'clock M., the property shall be due and deliverable before 2 o'clock same day, or before 11 o'clock A. M. next day. Or the buyer may specify any particular future day during the time when the property is deliverable, upon which the property shall be delivered, and the property shall be delivered before 11 o'clock on the day designated; *provided*, no demand shall be made before the beginning of the time specified, when it may be made; and if no demand is made, the property shall be deliverable before 2 o'clock P. M. on the day of maturity of contract; and *provided, also*, that all deliveries after 11 o'clock A. M. shall be made under the provisions of Section 2 of Rule XXI.

Contracts—buyer's demand as to time.

When deliverable.

When no demand shall be made.

SEC. 2. On contracts for property deliverable at the pleasure of the seller, within a specified time, the seller may deliver the property on any day during such time, between hours of 9 and 11 A. M., or between the hours of 1:30 and 2 P. M., as provided by Sec. 2 of Rule XXI.

Contracts—seller's pleasure as to time.

SEC. 3. On contracts for grain or flaxseed for future delivery the tender of a higher grade of the same kind of grain or flaxseed than the one contracted for shall be deemed sufficient. All contracts made for Wheat hereafter, unless otherwise specified, shall be understood as for "Contract" wheat, and on such contracts a tender of No. 1 Red Winter Wheat, No. 2 Red Winter Wheat, No. 1 Northern Spring Wheat, No. 1 Hard Winter Wheat, or No. 2 Hard Winter Wheat, in such proportions as may be convenient to the seller, subject, however, to the provisions of Section 5 of Rule XXI, shall be deemed a valid tender; provided, however, that on all No. 1 Hard Winter Wheat and No. 2 Hard Winter Wheat delivered on such contracts before July 1, 1904, five cents per bushel shall be deducted, and delivered on and after July 1, 1904, two cents per bushel shall be deducted.

Tender of wheat on contracts



All contracts for corn, unless otherwise specified, shall be understood as for "Contract" corn, and on such contracts a tender of No. 1 Corn, No. 1 White Corn, No. 1 Yellow Corn, No. 2 Corn, No. 2 White Corn, No. 2 Yellow Corn, and on and after July 1, 1905, a tender of No. 3 Corn, No. 3 White Corn, and No. 3 Yellow Corn, in such proportions as may be convenient to the seller, subject, however, to the provisions of Section 5, of Rule XXI, shall be deemed a valid tender; provided, however, that No. 3 Corn, No. 3 White Corn, and No. 3 Yellow Corn can be delivered as "Contract" corn only at a deduction of five cents per bushel from the contract price.

Tender of oats  
on contracts.

All contracts for oats, unless otherwise specified, shall be understood as for "Contract" oats, and on such contracts, for the delivery of oats on and after July 1, 1902, a tender of No. 1 White Oats, New No. 1 White Oats, No. 2 White Oats, New No. 2 White Oats, Standard Oats, or New Standard Oats, in such proportions as may be convenient to the seller, subject however to the provisions of Section 5 of Rule XXI of the Rules of the Board of Trade of the City of Chicago, shall be deemed a valid tender of "Contract" oats, under the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors.

Sundays or  
holidays.

Tenders  
prohibited.

Delivery of  
grain sold in  
store.

Delivery of  
cash grain.

Tenders during  
absence of  
buyer.

Settlement of  
contracts by  
offset.

Market value  
to be posted.

SEC. 4. When a contract shall mature on Sunday or on a legal holiday, delivery on such contract shall be made on the preceding business day. No property shall be tendered on any day upon which the Association shall hold no business session.

SEC. 5. On contracts for grain sold in store without special agreement as to delivery, the property shall be delivered before 2:30 o'clock P.M. of the day of sale, or before 11 o'clock A.M. of the next business day, except as hereinafter provided. In case a purchase is specified as for cash, it shall, if purchased before 1:15 P.M., be delivered before 2:30 o'clock same day, except as hereinafter provided. No property shall be tendered between the hours of 11 A.M. and 1:15 P.M., except on Saturdays, unless by special agreement. All deliveries under this section on Saturday shall be made before 12 o'clock M. In case of the tender of property during the temporary absence of the purchaser from his place of business, notice of such tender shall be left at his office, and he shall have the right to call for the same, and pay for it, within one hour thereafter.

SEC. 6. In case it shall appear that the delivery of any outstanding trade or contract between members of the Association may be offset by some other corresponding trade or contract, made by the parties with other members of the Association, and the parties to such trade or contract, or their authorized agents, consent to such offset, such trade or contract shall be deemed to have been settled, and any balance between the current market value of the property covered by such trade or contract, and the several contract prices shall be due and payable immediately by the party from whom such balance may be due to the party entitled to receive the same under his contract. The current market value of the property contracted for shall be conspicuously posted, at a stated hour each day, under the direction of the Board of Directors, in the Exchange hall and in the settlement room of the Board, which posting shall serve as a basis for the adjustment of all contracts settled, as herein provided, on that day.

In order to facilitate the operation of this section, each member is required to keep a settlement book in which shall be entered the names of parties with whom settlements have been made, and the dates and terms of the trades included in such settlements, and the terms of such settlements, and the prices at which the commodities were originally sold or purchased, and the amounts due to or from him or them on each separate settlement, also the net amount due to or from him or them on all settlements; and the Board of Directors is hereby authorized to provide a suitable office, with the necessary employees, to which members shall be required, at stated hours each day, to make reports, showing the net balance due to or from each member, as shown by such settlement book, and also the general balance due to or from him or them upon all such settlements; each report to be accompanied with an acceptable check for the aggregate of balances, if any, due from him or them on the contracts so settled; whereupon, if said report is found to be correct, as compared with other reports rendered him, the person in charge of said office shall, at a stated hour each day, pay to each of the parties making such reports any balances which he may have collected, and which shall appear to be due to them by said reports, less such charges as shall be prescribed by the Board of Directors as compensation for the services of said office.

Adjustment  
of balances on  
settlement.

Clearing  
House.

Reports.

SEC. 7. It shall be the duty of each member or firm making a transaction for future delivery of grain or flaxseed in 5,000 or 1,000 bushel lots, lard and pork in 250 or 50 package lots, and D. S. short ribs and D. S. extra short clears in lots of 50,000 or 25,000 pounds, under the Rules of the Association, to confirm such transaction by sending to the Clearing House a memorandum of the same by 6 o'clock P. M. of the day on which it is made; such memorandum shall be in writing, and shall state on its face the date of the transaction, the quantity and kind of property covered by the same, the month of delivery, the price, and the name of the party to whom sold or of whom bought, and shall be signed by the party or firm making the same. All transactions of the same date made with any member or firm may be included in one memorandum, and all such memoranda shall be sent to the Clearing House by the member or firm making the same, in unsealed envelopes addressed to the member or firm with whom such transactions were made. It shall be the duty of the Clearing House Manager to assort and have ready for delivery by 8 o'clock A. M. of the following day, and to deliver, on application, all envelopes containing such memoranda as are left with him in compliance with this section. In order to enforce this section, it is hereby provided that any member or firm failing to comply with its provisions, shall be fined \$5 for each offense, and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9 of Rule IV.

Confirmation of  
transactions for  
future delivery  
etc.

SEC. 8. It shall be the duty of each member or firm making an offset of any outstanding contract for future delivery, to confirm the same by sending to the Clearing House a memorandum of the same by 6 o'clock P. M. of the day on which it is made; such memorandum

Confirmation  
of settlements  
by offset.

shall be in writing, and shall state on its face the date of the offset and the amount proposed to be paid or collected. When several offsets have been made on any one day, the memorandum shall state the net amount only of the proposed payments or collections; such memoranda shall be sent to the Clearing House by the member or firm making the same, in unsealed envelopes addressed to the member or firm with whom such transactions were made. It shall be the duty of the Clearing House Manager to assort and have ready for delivery by 8 o'clock A. M. of the following day, and to deliver on application, all envelopes containing such memoranda as are left with him in compliance with this section. In order to enforce this section it is hereby provided that any member or firm failing to comply with its provisions shall be fined \$5 for each offense, and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9, of Rule IV.

Rights of  
commission  
merchants.

May settle  
trade and  
substitute  
new principal.

Guarantee.

Offer to buy or  
sell. Rights of  
members in re-  
lation thereto.

Corporation,  
status of and  
liability of  
officers.

SEC. 9. In case any member of this Association, acting as a commission merchant, shall have made a purchase or sale by order and for account of another, whether the party for whom any such purchase or sale was made be a member of this Association or not, said member shall be deemed authorized to settle such contract through the Exchange Clearing House of this Association, and under the Rules and Regulations relating to such Clearing House; and the Board of Directors of this Association are authorized to establish Rules and Regulations governing the Exchange Clearing House of this Association, and to change, add to, or modify such Rules and Regulations from time to time. In case any member of this Association, acting as a commission merchant, shall have made purchases or sales by order and for account of another, whether the party for whom such purchase or sale was made be a member of this Association or not, such order shall be deemed to have been made with reference to, and to be executed and carried out in all respects under the Rules, Regulations and Customs of this Association (including the Exchange Clearing House Regulations) the same as though they were in terms incorporated into such order; *provided*, that in case of substitution of one contract for another, or of offsets or settlements of contracts in pursuance of such Rules, Regulations or Customs, the member or firm making the same shall be held to guarantee to his or their principal the ultimate fulfillment of the original contract made under such order, and the principal also continuing liable on such original contract, the same as though no substitution, offset or settlement were made.

SEC. 10. Any offer to buy or sell on a time contract any commodity dealt in under the rules of this Association by a member of the Association, when made openly in the exchange hall during the hours for regular trading, may be accepted by any other member of the Association at the time such offer is made, and the contract shall be made with the member first accepting such offer.

SEC. 11. No member shall give the name of a corporation as his principal on any trade or contract made in conformity with the rules and regulations of this Association unless the President and Secretary of such corporation are both members of this Association in good standing. In case the said corporation is accepted by the other party to such trade or contract and defaults in the execution of the same on its

part, or fails to comply with the terms of any business obligation made in conformity with the rules and regulations of this Association on which the said corporation has become liable, the President and Secretary of such corporation and such other officers and managers of such corporation as shall be members of this Association, shall be subject to be disciplined in the same manner as they are subject to be disciplined for failure to comply with the terms of any business obligation of their own; and in case of such default or failure on the part of said corporation, it shall be suspended from the privileges of the clearing house until all its outstanding obligations to members of this Association shall have been settled.

Liability of officers of corporations.

SEC. 12. Whenever a member of the Association, acting on his own behalf or as the representative of a firm or corporation, shall have made a purchase or sale for another party for future delivery of contract grades of commodities dealt in on the Exchange, such member or the firm or corporation of which he is the representative, as the case may be, shall notify the party for whom such purchase or sale was made, of the price at which and the party with whom such purchase or sale was made, such notice to be in writing and to be given upon the day of such purchase or sale. A non-compliance with the requirements of this section shall be deemed uncommercial conduct and punishable, in the discretion of the Board of Directors, by suspension or expulsion from membership in this Association under the provisions of Rule IV.

Obligation to notify of transactions made.

Penalty.

Such non-compliance shall not invalidate any such contract or purchase or sale.

SEC. 13. In all sales of grain or flaxseed by carloads for future delivery, a carload of oats shall be deemed to contain 1,500 bushels; of corn, 1,000 bushels; of rye, 1,000 bushels; of wheat, 1,000 bushels; of flaxseed, 625 bushels; of barley, 1,000 bushels; of timothy, Hungarian millet and clover seed, 30,000 pounds.

No. of bushels in carload of grain and seed.

On all sales to arrive, in the absence of a specific agreement as to time for shipment or delivery—fifteen days arrival shall govern; and in case of excess or deficit on such sales, the excess or deficit shall be settled for on the basis of the fair market price of such grade on the day on which the excess or deficit is ascertained and made known to each party.

Sales to arrive, time for shipment, etc.

Case of excess or deficit.

In case property of any kind is weighed by a Board of Trade or disinterested weigher and is paid for in accordance with such weights, the cost of such weighing shall be borne by the seller, provided such cost does not exceed 25 cents per car; should such cost be in excess of 25 cents per car it shall be divided equally between the buyer and seller.

Cost to be paid for weighing.

It shall be the duty of members of this Board, or of firms or corporations represented in its membership, either acting as commission merchants in the sale of grain or flaxseed on the Chicago market, or acting as purchasers of grain or flaxseed at country points, when Chicago weights are the basis of settlement, to furnish the consignor or seller, as the case may be, a Board of Trade or disinterested certificate of weights. The proportion of the cost of such weighing paid by the commission merchant or purchaser, in accordance with the provisions of this section, shall be charged to the consignor or seller.

Obligation to furnish disinterested certificates of weight.

Conditions of acceptance or rejection of grain or mill feed.

SEC. 14. Whenever grain or mill feed is sold by sample, the purchaser must accept or reject such grain or mill feed by 11:00 o'clock A. M. of the business day next succeeding the day of purchase, unless it shall have been impossible for an official Board of Trade sampler to sample such grain or mill feed by that time. If it be impossible to sample such grain or mill feed within the time specified it shall be the duty of the purchaser to notify the seller by 11:00 A. M. of the business day next succeeding the day of purchase, and such grain or mill feed shall be sampled as soon as possible thereafter by the official grain sampler, and the purchaser must accept or reject such grain or mill feed immediately after the report of the official sampler is made.

Duty of seller to buyer and vice versa.

It shall be the duty of the seller to notify the buyer at the time of sale (or on arrival, if sold to arrive), when grain is graded subject to approval, and upon such notification or upon the delivery of the official sample obtained by the buyer, it shall be the duty of the buyer to notify the seller of his intention to demand a clean certificate of inspection. When sales are made by sample and the official sampler reports cars "too full for thorough examination," it shall be the duty of the buyer to notify the seller of such fact before 11:00 o'clock A. M. of the business day next succeeding the day of purchase, and of his intention to re-examine such cars at time of unloading or transfer.

Duty of seller in sales of grain, etc., for shipment.

Whenever grain, mill feed or seeds are sold to be switched or delivered to connecting lines, or when sold for shipment beyond Chicago, it shall be the duty of the seller to order such property in accordance with the written instructions received from the buyer, within twenty-four hours after the receipt of such instructions—Sundays and holidays excepted. If the purchaser fails to provide by the close of the next business day after date of purchase such written instructions, then the property involved shall be at his risk in all particulars.

As to cancellation of purchase.

In case the seller shall fail to order the property as hereinbefore provided, it shall be his duty to promptly notify the purchaser the next day of such neglect, and the purchaser may for such reason cancel the purchase; but such cancellation, if made, must be made immediately.

Delivery of property to designated railroad.

On all property sold as hereinbefore provided, a delivery by the railroad over which the property arrives, to the designated railroad shall be construed as a delivery, and the seller's responsibility for damages or loss on any account shall cease, after delivery to such connecting line or railroad.

Responsibility of buyer on failure of R. R. to accept property tendered.

Whenever grain, mill feed or seeds are sold to be switched or delivered or for shipment beyond Chicago, and after such sale has been made, it shall develop that the railroad nominated by the buyer is unable to accept or handle the property tendered, it shall be the duty of the buyer upon receipt of request from the seller, to provide or nominate the name of a railroad which will receive such property; and upon failure of the buyer to provide such written instructions within 48 hours after notice has been given by the seller, the seller

shall have the right to sell out for account of the purchaser, all property so involved; any loss which accrues, shall be paid by the original purchaser of the property.

All property sold as hereinbefore provided for transfer or for cleaning, clipping or mixing at time of transfer, must be transferred or unloaded within fifteen days after delivery to the railroad nominated by the buyer, and be weighed under the supervision of an official weighmaster. On all property not transferred or unloaded within the fifteen days, for any reason whatsoever, the purchaser shall pay eighty (80) per cent of the value of the grain—on demand—for the grain so delayed, based on shipper's weights, or based on the capacity of the car; subject, however, to final adjustment based on official weights at Chicago, or as may be otherwise agreed between buyer and seller.

Time when transfer of property sold must be made.

It shall be the duty of the buyer to provide and deliver within 48 hours to the railroad or elevator nominated by him for the transfer, mixing, clipping, cleaning or shipment of any property bought by him, the necessary instructions for the unloading, cleaning, mixing or handling and shipment of such grain, and upon the failure to provide such necessary orders within 48 hours after the delivery of the property to the designated railroad or tracks he shall pay, in addition to the contract price, one per cent per day as liquidated damage for each day's delay, until such necessary instructions have been delivered; the purchaser shall also be responsible for any delay caused by neglect or errors that may occur through his agents.

Duty of buyer to provide railroad or elevator in case of mixing, cleaning, etc., and penalty.

SEC. 15. On all grain, mill feed or seeds consigned to any member of this Board, or to any firm or corporation duly represented in its membership; or bought by any member thereof, or by any such firm or corporation, and shipped to Chicago or any common Chicago points, subject either to Chicago weights or inspection, or both Chicago weights and inspection, the receiver or the purchaser, as the case may be, shall charge the current rate of interest on any sum advanced on such consignment, or purchase; provided always that the minimum rate of interest so charged shall be at the rate of five (5) per cent per annum.

Provision for interest charge on consignments and purchases.

Any violation of the provisions of this section shall be subject to a penalty of suspension from all the privileges of this Association, or of expulsion therefrom, according to the discretion of the Board of Directors.

SEC. 16. Whenever grain, mill feed, hay or seeds are sold by sample and are not paid for within twenty-four hours after any such articles are unloaded, or before 10 o'clock of the business day next succeeding the day when a bill of sale accompanied by a proper bill or bills of lading, and necessary certificates shall have been presented to the purchaser, the purchaser shall pay, in addition to the contract price, one-half of one per cent per day as liquidated damage for each day's delay in paying for any such articles.

Liability of purchaser after articles are unloaded or bill of lading furnished.

SEC. 17. Excluding the date of sale, the time of shipment on property sold for shipment shall be reckoned from the date of receiving full shipping directions, and shall not include Sundays, or legal holidays, at point of shipment.

Days to be reckoned in case of sale of property for shipment.



Defining terms  
immediate,  
quick and  
prompt ship-  
ment.

The term "Immediate shipment" shall mean three (3) business days.

The term "Quick shipment" shall mean five (5) business days.

The term "Prompt shipment" shall mean ten (10) business days.

Nothing, however, in this rule shall be construed as prohibiting special agreements.

Grain  
Committee.

SEC. 18. It shall be the duty of the Board of Directors upon the nomination of the President to appoint a standing committee of five members of the Association, to be known as the "Grain Committee," to serve for one year, or until their successors are appointed.

Whenever grain is sold subject to the "approval of official samplers," either as to sample, grade or condition, any party to the transaction may appeal from the decision of the Official Sampler to the Grain Committee, and the decision of the Grain Committee shall be final and binding upon all parties interested.

No member of the Grain Committee shall sit on any case in which he is directly or indirectly interested.

The President of the Board of Trade shall select another member of the Association to serve in the place of any regular member who is disqualified or unable to serve. When an appeal to the Grain Committee is desired under this rule, such appeal shall be made in writing to the Secretary of the Chicago Board of Trade, and the fees, as hereinafter provided, shall accompany said appeal.

Fees of Grain  
Committee.

The fees shall be \$5.00 per car; \$10.00 per canal boat, \$50.00 per vessel. Such fees shall be equally distributed among the members serving. In case the Grain Committee shall decide in favor of the appellant, the appellee shall, within one business day, reimburse the appellant with the amount of the appeal fees, as hereinbefore provided, and further pay all additional expenses incurred by the Grain Committee in securing samples and conducting the case.

The Grain Committee may decide an appeal either by examination of the grain in car, boat or vessel; or by sample obtained in such manner as in their discretion they may deem advisable.

### RULE XXIII.

#### FAILURE TO DELIVER OR RECEIVE ON CONTRACTS.

Rights of  
vendors may  
be forfeited.

May purchase  
property on  
the market.

May require  
settlement at  
market.

SECTION 1. In case any property contracted for future delivery is not delivered at maturity of contract, the purchaser may, if he shall so elect, consider the contract forfeited; or he may purchase the property on the market for account of the seller, by 1:15 o'clock of the next business day, notifying him at once of such purchase; or he may require a settlement with the seller at the average market price on the day of maturity of contract, and any damages or loss due to the purchaser, by reason of such purchase or declared settlement, shall be due and payable by the seller immediately.

Rights of  
vendors.  
Failure to  
receive.

SEC. 2. In case any property contracted for future delivery is not received and paid for when properly tendered, it shall be the duty of the seller, in order to establish any claim on the purchaser, to sell it on the market at any time during the next twenty-four hours, at his discretion, after such default shall have been made, notifying the purchaser within one hour of such sale; and any loss resulting to the seller shall be paid by the party in default.

## RULE XXIV.

## PROVISIONS.

SECTION 1. The Board of Directors shall appoint five members of the Association as a Committee on Provision Inspection, who shall have and exercise a general control over the inspection of provisions, and shall act as referees in case of complaint against the Chief Inspector of Provisions or the inspection of any lot of provisions, or any matter of difference pertaining to the same, except as hereinafter provided. The committee shall be authorized, in determining the correctness of any inspection they are called upon to revise, to adopt any measure they may deem necessary under the circumstances for the ascertainment of its true character. The committee shall be entitled to fees amounting to three dollars each for each case of reference decided by them, to be paid by the party against whom the decision shall be made.

Inspection  
Committee.

Powers.

Fees of  
Committee.

SEC. 2. The Board of Directors will also appoint a suitable person as Chief Inspector of Provisions, who shall be required to give a bond in such amount as shall be fixed by the Board of Directors, conditioned for the faithful performance of his duties as prescribed by the Rules and Regulations of the Board of Trade of the City of Chicago, and the Regulations of the Board of Directors; which said bond shall be made to the Board of Trade of the City of Chicago, for the use and benefit of any parties having claims under the Rules and Regulations of the said Board of Trade for damages against said Chief Inspector on account of any of his official acts. Said bond shall be satisfactory to and approved by the Board of Directors before the said Chief Inspector shall be entitled to enter upon the discharge of his official duties.

Chief  
Inspector of  
Provisions.

Bond.

SEC. 3. The Chief Inspector of Provisions shall appoint, to be confirmed by the Committee on Provision Inspection, a sufficient number of competent deputy inspectors, who shall be under his control and subject to his orders in all matters pertaining to the performance of official duty.

Deputy  
Inspectors,  
how  
appointed.

SEC. 4. The Chief Inspector, through and by his deputies, shall furnish the necessary labor and materials for inspection. The several deputy inspectors shall make a report in detail of every inspection or examination they may make, which report shall be returned to the Chief Inspector, and be by him preserved for future reference.

Inspecting.

Reports.

SEC. 5. The Board of Directors shall also appoint a competent person as Registrar of Provisions, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all warehouse receipts for beef, sheep and hog products issued as "regular" or for the "regular delivery" of such property in the Chicago market under the Rules of the Board of Trade; such receipts, after being so registered, shall be stamped or written across their face with the word "Registered" and the date of such registry, and signed, in writing, by said Registrar or some person duly authorized by him for that service. All warehouse receipts, before being registered, shall be plainly numbered, and shall indicate on their face the number or mark of the particular lot of property intended to be covered or represented by such receipt. All such receipts issued from or by

Registrar of  
Provisions.Requirements  
for  
registration.



Property to  
be marked.

each warehouse or other place of storage shall be consecutively numbered and no receipts of duplicate numbers issued from the same place of storage shall be registered. All property covered or represented by registered warehouse receipts shall be plainly marked in such manner as will clearly distinguish it from all other property stored in the same warehouse or place of storage, and by such marks, numbers or characters as may be approved by the Registrar of Provisions; such marks to be so arranged as to avoid the possibility of duplication or uncertainty as to the identity of the property so receipted for. No warehouse receipt shall be registered until a report shall have been received at the office of the Registrar of Provisions from a duly authorized deputy that the property represented by the receipt is actually in the place of storage and is marked as indicated in the receipt; such reports shall be in a form prescribed by the Registrar, and shall be preserved by him for future reference. No second warehouse receipt for the same property shall be registered unless the original is presented at the time and its registration canceled by the Registrar. In such case, new receipts, either for the whole or parts of lots, or the consolidation of different lots, may be registered upon the report of a deputy that the property is in the place represented, and is marked as represented. All new receipts so registered, except receipts for short rib sides and extra short rib sides, shall bear the same date, as near as may be, with the originals so canceled, and no receipts differing in date more than thirty days shall be consolidated into a new receipt.

New receipts.

Property not  
to be removed  
until  
registration is  
canceled.

No property shall be removed from the place of storage indicated by any registered receipt issued to represent it until the registration of such receipt has first been canceled in the office of the Registrar of Provisions, by writing or stamping across its face the words, "Registration Canceled."

Compensation  
of Chief  
Inspector.

SEC. 6. The Chief Inspector shall receive for his services and for the compensation of the deputy inspectors employed by him, the fees for inspecting as established by the Board of Trade. The Registrar shall receive, as compensation for his own services and the necessary expenses of his office, such sum, to be paid from the funds of the Association, as may be determined by the Board of Directors.

Compensation  
of Registrar.

Claims for  
damages.

SEC. 7. All claims for errors of inspection, or damages resulting from improper inspection, shall be made to the Chief Inspector, and in case of dispute as to the validity of any claim so made, the question shall be decided by the Committee on Provision Inspection, or by a special arbitration, if either of the parties so prefer. In the latter case the arbitrators shall be chosen either by mutual agreement, or an equal number, not exceeding two, may be selected, each by the Chief Inspector and the claimant; and the persons so chosen shall select an additional arbitrator. Arbitrations, either by the Committee on Provision Inspection or special arbitrators, shall be conducted under substantially the same form of proceedings as regular arbitrations under the Rules of the Board of Trade, and shall be subject to all the provisions of regular arbitrations, except that they shall be subject to appeal.

How decided.

Regular  
deliveries.

SEC. 8. All deliveries of beef, sheep or hog products in store, in the absence of special agreement, shall be by the delivery of registered

warehouse receipts, issued from such warehouses or places only as shall have been declared regular warehouses for the storage of such property, by the Board of Directors, under the Rules of the Board of Trade; such places of storage, in all cases, to be under cover, and such as are suitable for the proper preservation of the property. All such deliveries shall be accompanied by a certificate of inspection of the Chief Inspector of Provisions, which certificate shall state the number of packages or the number of pieces, together with their weight, in the lot to which it applies, the place where the same is stored, and the distinguishing marks upon it; also the number of packages or pieces examined, and that the same was found to be in good merchantable condition and of Standard quality. In the case of barreled pork, the number of pieces and the weight in each barrel shall be stated, likewise the date when packed; and in the case of lard, the date of its packing, as indicated by the packer's brand upon the packages. Such certificate shall be dated within thirty (30) days of such delivery; the required number of days shall include both the day of date and the day of delivery.

Character of storage.

Certificate of inspection.

Date of certificate.

SEC. 9. No warehouse receipts for beef, sheep or hog product shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade; and before any warehouse or storage place shall be declared a regular warehouse for the storage of such property, the proprietors or managers thereof shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors under the Rules and Regulations of the Board of Trade and the Regulations and Requirements of the Board of Directors in reference to such warehouse.

Regular warehouse.

Warehouse bond.

## RULE XXV.

### SALE OF PROVISIONS.

SECTION 1. All provisions sold in this market, in the absence of special agreement, shall be Standard, and the property delivered must comply with the provisions of the Rules of the Board of Trade of the City of Chicago applicable thereto, and with the regulations for the inspection of provisions, and, in case of hog products, with the requirements as to the cutting and packing of hog products established by the Board of Directors. And all provisions sent to this market for sale which, upon examination, shall be found to have been manufactured, handled and packed in all respects in conformity with the Rules of the Board of Trade and the said Regulations and Requirements, shall be classed as Standard.

Provisions to be Standard unless otherwise agreed.

Provisions packed at other points.

SEC. 2. All provisions sold as Standard shall be cut, selected, and packed, in all respects as to quality and condition, conformably to the classification of inspection as adopted by the Association; and unless otherwise stipulated on all sales made of any of the grades of provisions of Standard, the seller shall deliver the parcels of the kind and quality called for by such sale, which any duly appointed inspector of the Association has examined, and has certified to have been packed according to the classification, and is at the time of delivery in good merchantable condition in every respect; or, failing to so

Requirements for Standards.

Settlements.	deliver, he shall be bound to settle his contract under the provisions of Rule XXIII of the Association; <i>provided</i> , that in all sales specified as for cash, the buyer shall not be bound to pay inspection fees unless he orders the inspection of the property.
Inspection of cash property.	
How packed.	SEC. 3. All hog products may be packed in tierces, either wood or iron bound, or bound partly with both, but if delivered in iron bound tierces, such tierces shall be subject to a deduction of five (5) cents per 100 pounds; but in the case of lard each 250 tierces delivered must be entirely either iron or wood bound. Provisions from which any gain has been removed shall not afterwards be classed as Standard.
Requirements of hog products to be classed as Standard, with special reference to time when packed.	SEC. 4. All hog products to be classed as Standard shall comply in all respects with the requirements of the rules of inspection adopted by the Board of Trade, and if delivered on or after January 1st shall include only such as have been packed on and after the first day of the previous October, provided that barreled pork must be kept in cold storage, and that mess pork made during the months of December, January and February must have been packed at least ten days before delivery; and that mess pork delivered during the months from March to November, both inclusive, must have been packed at least thirty days before being delivered.
Original weight.	SEC. 5. No original weight shall be taken out of any package of provisions which is afterward to be offered for sale by the package, without removing the original packer's brand entirely from the head of the package, unless the property be repacked and so <i>branded</i> by the party repacking.
Buyer's demand—deliveries.	SEC. 6. Buyers of provisions on contract, deliverable on the demand of the buyer, within a specified time, shall have the right to inspect the same before the day of delivery, provided they send an inspector in time to allow the inspection to be completed before the proposed delivery; but failing to do so, the seller shall have the privilege of having the property inspected, the cost to be paid by the buyer.
Deliveries at seller's pleasure.	SEC. 7. On sales of provisions deliverable at the pleasure of the seller within a specified time, the seller shall have the privilege of delivering, at any time during the life of the contract, without previous notice to the purchaser, by the tender of a registered regular warehouse receipt, together with a certificate of inspection, by an inspector of the Association (such inspection having been made within the last thirty (30) days); such a delivery shall be held to be regular, and the buyer shall receive and pay for the same, together with the fees for inspection. If, however, within the next forty-eight (48) hours the buyer shall report in writing to the Secretary of this Association that such property is not merchantable, or does not conform in all respects to the rules of the Board of Trade of the City of Chicago in relation to provisions and to the requirements for the cutting and packing of hog products, it shall be the duty of the Secretary of the Board to immediately notify in writing the Committee on Provision Inspection of such report, and if within the next five business days immediately following the date of the delivery of warehouse receipt, the seller is officially notified that the property in question is not standard, the seller shall immediately receive the property from the buyer, substituting therefor other property of the same kind that is standard. On sales deliverable upon the demand of the buyer, if the buyer makes demand for the property thus sold before the expiration of the contract, the seller may have, in the case of pickled meats, one business day, and in the case of boxed meats, four business days in which to prepare the property for delivery.
Improper deliveries; how corrected.	To take effect on and after January 1, A. D. 1900.
Two or more brands—fees.	SEC. 8. On sales of pickled meats, or lard, if more than one brand is tendered, the purchaser shall be required to pay such inspection fees only as would be proper were the property all of one brand. <i>Provided</i> , that in deliveries of various brands to complete a lot of 250 packages, not more than five (5) different brands shall be tendered. Each regular delivery shall be from one warehouse.

SEC. 9. On sales of provisions as standard, or of a particular packer's brand, in case the property does not pass inspection, the buyer shall elect either to take the lot named at contract price, after being regularly inspected at cost of seller, or to require that some standard lot be substituted, but the buyer shall receive the one or the other, if tendered within a reasonable time.

In case property sold does not pass inspection: how adjusted.

SEC. 10. In sales of provisions when an article is substituted or delivered inferior in quality to the sample exhibited, or which has been passed upon by the inspector as standard, the seller shall be responsible for any damage resulting from such exchange or substitution. All examinations or inspections are to be made within a reasonable time, and proper care of the property is to be taken by the owner or his agent.

Deliveries inferior to sample.

Examination and care of property.

SEC. 11. In sales of fully cured meats, or to be fully cured and delivered at any specified time, the seller must deliver in good faith, according to contract. Where sales of dry salted meats are made without other specifications, it shall be considered that the sale contemplates meats fully cured. Also when sales of sweet pickled meats are made for delivery within a specified time, without other specifications, it shall be considered that the sale of such sweet pickled meats contemplates meats fully cured.

Cured meats—deliveries.

Dry salted meats.

SEC. 12. Joints cut from hogs that have been frozen shall not be classed as standard.

Frozen joints.

SEC. 13. In case of no specific agreement, the saltage allowed on bulk meats shall be one per cent; but should the buyer or seller object, the Inspector shall sweep as many drafts as he may consider necessary, and the percentage so determined shall be binding on both parties. One per cent for drainage shall be allowed on pickled meats.

Bulk meats—saltage.

Drainage.

SEC. 14. To determine the tare of lard, the package shall first be weighed gross, the lard then removed, and the empty package subjected to dry heat and drained, the empty package to be then weighed and its weight deducted from the gross weight. The difference so obtained shall be considered the net weight of the lard.

Tare of lard.

SEC. 15. In case lard in tierces be delivered of a weight more or less than 340 lbs. net per tierce, the shortage or excess shall be settled for at the current market price, which for deliveries before 11 o'clock, shall be considered as the posted price of the previous day, but the full number of packages contracted for shall be delivered. In the settlement of contracts for lard, 340 lbs. net shall be taken as the average weight of a tierce.

Weight of lard in tierces.

Settlements.

Lots of 250 tierces weighing less than 85,000 pounds net will not be regular for delivery except by deducting 1 cent per pound on the amount of the deficiency, and lots of 250 tierces weighing over 90,000 pounds net will not be regular for delivery except by deducting 1 cent per pound on the excess over 90,000 pounds.

To take effect on and after January 1, A. D. 1907.

SEC. 16. All provisions sold for shipment must, upon request of the purchaser, be delivered on cars or on teams free of charge, and whenever the seller notifies the buyer of his readiness to deliver, it shall be the duty of the buyer to provide means of shipment within three (3) business days. Failing to do so, the shipper shall have the right to demand of the buyer payment in settlement of his sale.

Deliveries by car or team.

All deliveries of provisions by warehouse receipts shall be free of storage to the buyer for five (5) business days, and any expenses attending the examination or loading of provisions represented by warehouse receipts shall be paid to the warehouse man by the party ordering the same; *provided*, in no case the expense of loading on teams be in excess of what the charge would be if loaded on cars.

Free storage.

To take effect on and after January 1, A. D. 1900.

SEC. 17. The standard net weight of meats packed in boxes shall be between 475 and 525 pounds for each box, and in all settlements or deliveries of boxed meats an average of 500 pounds net per box shall be made the basis for settlement, and the excess or shortage from said average shall be settled at the market value of the property delivered at the time of its delivery. But in case of delivery the full number of packages contracted for must be delivered.

Standard net weight of meats in boxes.

Weight of  
sides.

SEC. 18. Long clear sides shall not average less than forty-five (45) pounds; short clear sides shall not average less than thirty-five (35) pounds, and extra clear sides shall not average less than thirty (30) pounds nor more than sixty (60) pounds, to be a regular delivery on contracts. But no side in any lot shall vary in weight more than 25 per cent from the average weight of the lot.

Short ribs for regular delivery must comply with the following conditions and requirements:

Short ribs with the back bone out, averaging not less than 30 pounds nor more than 60 pounds, at contract price, over 60 pounds and not over 70 pounds average shall be deliverable by deducting 20 cents per 100 pounds; over 70 pounds and not over 80 pounds average by deducting 30 cents per 100 pounds. Short ribs with the back bone split down the center, averaging not less 30 pounds nor more than 50 pounds, shall be deliverable at a discount of 2 per cent; but no side in any lot shall vary in weight more than 10 pounds from the average weight of the lot.

All dry salted meats, deliverable on contracts, shall be weighed in 25,000 lb. lots, and the Inspector's certificate shall specify that they were so weighed; any two (2) lots of 25,000 lbs. each may be of different averages, but must be of the same kind of ribs and in the same warehouse. Such shall constitute a regular delivery on sales of 50,000 pounds.

To take effect on and after January 1, A. D. 1907.

Shoulders.

Limit on  
rejected meat  
to be regular.

SEC. 19. Upon examination of dry salted meats, either in bulk or for boxing, by an official Inspector, if over 10 per cent is rejected the Inspector shall not be required to issue a certificate of inspection for the same.

To take effect on and after January 1, A. D. 1900.

Unsound  
hams or  
shoulders.

SEC. 20. A delivery of sweet pickled hams or shoulders shall be considered regular if they average not over two (2) pieces unsound per tierce, and a deduction of twenty-five (25) per cent on the price shall be made on the unsound.

SEC. 21. On each reinspection of dry salted short ribs, or dry salted extra short clear sides, for a regular delivery, the warehouse receipt covering the same shall be canceled and the property delivered on a new warehouse receipt.

## RULE XXVI.

### TARES.

Packages to  
be stripped.

Stripping  
lard.

Time allowed  
for report.

SECTION 1. In the sale of property in packages, involving the question of tare, the actual weight of packages (to be ascertained by stripping, at the time of delivery) shall be deducted from the gross weight. In case the purchaser shall require the weighing and stripping of lard, or the weighing of any property delivered on contract, he shall so notify the parties delivering the same within five (5) business days from date of delivery, including the day of delivery, or the purchaser shall have no right of reclamation on the seller. Such weighing and stripping shall be done by the Official Weigher of Provisions of the Association, and the result reported within fifteen (15) days.

## RULE XXVII.

Repeal.

Pending  
complaints  
and defaults.

SECTION 1. All former Rules and By-Laws of the Association are hereby repealed; *provided*, pending complaints and complaints based on transactions or defaults which have occurred prior to the adoption hereof shall be governed by the rules heretofore in force.

# BY-LAWS.

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## ARTICLE I.

At all general or stated meetings of the Association or Board of Directors, the following shall be the order of business: Stated meetings—order of proceedings.

Call to order.

Reading minutes of previous meeting (which may be dispensed with).

Hearing reports.

General business.

Adjournment.

## ARTICLE II.

At all special meetings of the Association or Board of Directors, only such special business shall be considered as was expressly embraced in the call for such meeting, except by unanimous consent. Business of special meetings.

## ARTICLE III.

When any member requires it, the mover of a proposition shall put the same in writing. No debate shall be permitted except on a motion regularly made and seconded. A member, however, shall not be prevented from prefacing with explanatory remarks any proposition he may be about to make. On debates.

## ARTICLE IV.

Every member who speaks shall rise and address the President, and no person shall speak more than twice on the same subject, except by way of explanation, if objection is made thereto, unless permitted to proceed by a majority of those present. Limitations upon debate.

## ARTICLE V.

The presiding officer shall be judge of all questions of order and proceedings, and when the Rules of the Association or of parliamentary order are infringed upon, he may call any member to order. A member may appeal to the Association on any question of parliamentary proceeding not provided for by the Rules or By-laws of the Association, or by a special order, and, if seconded on such appeal, a majority of the members present shall decide the question at issue. Question of order. Appeals.



## ARTICLE VI.

**Interruptions  
and privi-  
leged ques-  
tions.**

No business before any meeting of the Association shall be interrupted, except by motion for the previous question, to lay upon the table, to postpone, or to adjourn, and such motion shall preclude amendment or decision of the original subject until such motion shall be disposed of.

## ARTICLE VII.

**Division of  
the question.  
What motions  
not debatable.**

**Reconsidera-  
tion, when in  
order.**

A member may call for the division of a question when the sense will admit of it. A motion to lay upon the table, or to indefinitely postpone, shall not be debatable, and a proposition, once disposed of, shall not be revived at the same meeting, except by a vote to reconsider; and a motion to reconsider shall not be entertained, except at the same or the next meeting after the former action, and then only when made by a member absent or voting with the majority.

## ARTICLE VIII.

**Votes on  
'Change.  
Reference to  
a special  
meeting.**

No vote shall be taken on 'Change, except when notice has been given at least one day, or by unanimous consent. Upon demand of one-third of the members present, any question, so submitted, shall be referred to a meeting of the Association at some other time than the usual hours of 'Change.

## ARTICLE IX.

**Application  
of Rules of  
Order.**

All questions of order, or proceedings provided for by the Rules and By-Laws shall be held to govern both the Association and the Board of Directors, so far as they may be applicable.

## ARTICLE X.

**New Rules  
and By-Laws  
and Amend-  
ments, how  
adopted.**

**Propositions  
to amend,  
how submit-  
ted.**

None of the General Rules or By-Laws of the Association shall be rescinded or altered, nor shall any new Rules or By-Laws be adopted except by an affirmative ballot vote of a majority of the members voting on the proposition, and on which ballot there shall be at least three hundred (300) votes cast. No proposition to amend the General Rules or By-Laws shall be entertained or submitted to a vote, unless it shall have been recommended by a vote of the Board of Directors at a regular meeting of the said Board, or has been approved by the Board of Directors on the recommendation in writing of at least twenty-five members of the Association. In case a proposition for such amendment is submitted to the Board of Directors by at least twenty-five members, it shall be considered by them, and reported on to the Association within fifteen days from the first regular meeting of said Board after it shall have been so presented; and in case it be not approved by the Board of Directors, they shall, in reporting it to the Association, give their reason for such disapproval, and the said proposition may then be brought before the Association for a ballot, as herein provided, on a new submission in writing, over the signatures of at least one hundred members. Any

proposition to amend the Rules or By-Laws shall, before being acted upon by the Association, be conspicuously posted in the Exchange room for at least ten days immediately preceding, and it may be amended in any way that is germane to its general scope, at a regular or special meeting of the Association (not during the regular business hours on 'Change); *provided*, that such amendment, in specific form, is submitted over the signatures of twenty-five members and posted in the Exchange room for at least three days prior to the time of holding such special meeting. Should such amendment be adopted at such special meeting, the original amendment proposed as thus amended shall then be posted in the Exchange room at least three days before the proposition as amended is submitted to a ballot vote of the Association.

Propositions  
to be posted.

The provisions of Section 6 of Rule IV, in respect to the opening of the Exchange room on business days, may be suspended, as to any particular day, by the Board of Directors by a two-thirds vote of the members present.

Closing of  
Exchange  
room.



# REGULATIONS

—OF THE—

## BOARD OF TRADE

### GOVERNING THE INSPECTION OF FLOUR.

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#### REGULATION I.

##### INSPECTION COMMITTEE.

Shall consist  
of five.

Powers.

The Board of Directors shall appoint a Standing Committee on Flour Inspection, to consist of five members, who shall be dealers in flour. This committee shall have and exercise a general control of the inspection of flour.

#### REGULATION II.

##### FLOUR TO INSPECT AS SOUND.

Sound.

Flour classed as sound shall be strictly sound, free from any and every defect or fault causing either smell or taste.

#### REGULATION III.

##### FLOUR TO INSPECT AS UNSOUND.

Unsound.

All flour not strictly sound, whether the unsoundness be derived from the condition of the grain from which it was manufactured, or has originated in the flour, shall be classed as unsound or slightly unsound, as its condition may be.

#### REGULATION IV.

##### BRANDING.

Only sound  
and full  
weight to be  
branded.  
Brand.

The Inspector shall brand all flour, inspected by him in barrels, that is sound and full weight; stencils shall be used for branding, which shall read as follows: "Official Inspection, Board of Trade, Chicago," also giving month and year of inspection.

#### REGULATION V.

##### CERTIFICATE OF INSPECTION.

Certificates.

Irregular  
Flour.

Certificate of inspection shall be issued by the Inspector in strict accordance with the inspection of every lot examined by him. No separate certificate shall be issued by the Inspector for two or more

parts of any one lot of flour inspected by him, a part of which is sound and a part unsound, or when it inspects two or more grades. When flour is inspected by sample, the certificate shall mention its condition, as well as its relation to the sample. When flour is unsound the Inspector shall state in the certificate the character of the unsoundness, as *musty, hard sour, soft sour, unsound, or slightly unsound*, and the number of packages of each description, and also, when practicable, the number of packages that may be so stained or out of condition as to depreciate the market value of the flour. In case the flour has been overhauled and cleaned on account of having been wet, and the Inspector shall deem such overhauling in any way damaging to the market value of the flour, he shall note in his certificate "wet and cleaned." Flour in round-hoop barrels and jute sacks shall, in absence of any special agreement, be considered as regular in deliveries. If flour is in flat-hooped barrels, or cotton sacks, the Inspector shall so note in his certificate, also on sample furnished to the party ordering the inspection.

Unsound  
Flour—  
condition to  
be stated.

Damaged  
packages.

Round hoops  
and jute  
sacks.

Flat hoops.

## REGULATION VI.

### RE-INSPECTION.

There shall be no charge for a single inspection on flour belonging to the same owner for whom the first inspection was made; but on more than one inspection of the same flour, and on flour which has changed ownership after the first inspection, the Inspector shall be entitled to his regular fee.

Reinspection  
and charges  
for same.

## REGULATION VII.

### WEIGHTS.

A barrel of flour shall be deemed to weigh 196 pounds, net; jute and cotton export sacks, 140 pounds, gross; half-barrel jute and cotton sacks, 98 pounds, gross; quarter-barrel cotton sacks, 49 pounds, gross; eighth-barrel cotton sacks,  $24\frac{1}{2}$  pounds, gross, and no allowance shall be made for any overweight. In case of short weights on flour in barrels, the buyer shall be allowed for the shortage at the rate he pays, and, in addition, 5 cents per barrel for the expense of refilling. The Inspector shall satisfy himself in regard to weights, and in case he deems it necessary to strip some of the flour, he shall strip five barrels from each lot, and shall be entitled to 15 cents for each barrel so stripped; if it proves to be short in weight, the charge for stripping to be paid by the seller. All packages of flour which may be found largely deficient in weight, from bad order or any other cause, shall not enter into the average, but their weight shall be separately ascertained and certified to by the Inspector. When flour is sold in sacks, the gross weight shall be considered the actual weight. In case of short weight, the buyer shall be entitled to 1 cent per pound for freight. When flour in sacks is short in weight more than 2 per cent. it shall not be considered regular.

Weight of a  
barrel of flour.  
Weight of  
flour in sacks.

Short weights.

Fees for  
stripping.

## REGULATION VIII.

## INSPECTOR'S FEES.

Fees for inspection.

The fee for inspecting and branding flour within the City of Chicago shall be at the rate of 2 cents per barrel, whether the flour be in barrels or sacks, the buyer to pay one-half of the same. And unless the flour in sacks is sewed and loaded in accordance with the recommendations of the Committee on Flour Inspection, the inspector will be entitled to charge for the labor necessary to put the flour in proper condition for inspection, a sum not to exceed \$2 per car.

## REGULATION IX.

## REPORT OF STOCKS AND INSPECTIONS.

Stocks to be reported monthly.

It shall be the further duty of the Inspector to ascertain the stock of flour in Chicago on the first day of each month, and to report the same to the Secretary of the Association, to be by him posted upon the bulletin of the Exchange Room. In taking the account of stock there shall be included only the amount in the several freight depots, the public warehouses, and the places of storage by receivers, and in the city mills. The Inspector shall also furnish to the Secretary of the Association, monthly, a statement of the number of barrels and the number of sacks of flour inspected by him during the preceding month.

Inspections to be reported.

## REGULATION X.

## SAMPLES FURNISHED AND RETAINED BY INSPECTOR.

Inspector to furnish samples.

It shall be the further duty of the Inspector to furnish in the Exchange Room, each day before 12 o'clock noon, to the parties for whom the flour is inspected, the Inspector's sample or samples (if more than one grade in each lot) of each car or lot of flour that is inspected by him, said sample or samples bearing his official stamp upon the face of the bag. He shall also retain duplicate samples of all flour inspected by him for sixty days from the time of inspection; and, on the request of either buyer or seller, shall preserve the sample for a period not to exceed four months.

Samples to be retained.

## REGULATION XI.

## APPEALS.

Appeals.

In case either the buyer or seller is dissatisfied with the inspection of flour, he shall have the privilege of taking an appeal to the Committee on Flour Inspection, upon paying the fee of five dollars for every appealed case; this fee to be paid to the Secretary of the Board by the party making the appeal, at the time the appeal is made; such fees to be paid by the Secretary to the committee, in case the Inspector is sustained, but in case the Inspector is not sustained, the fee shall be refunded to the applicant for the appeal. The samples, without name or date, shall be furnished by the Inspector, who shall state the cause of appeal. Neither buyer nor seller shall be represented before the committee, and the decision of a majority of the committee shall be final.

How conducted.

## REGULATION XII.

### CARTAGE OF FLOUR.

In the absence of special agreement to the contrary, it is established as a regulation of trade that in sales of flour any cartage for moving the property from where it is at the time of sale shall be paid by the buyer. Cartage in absence of special agreement.

## REGULATION XIII.

### REPEAL OR AMENDMENT OF REGULATIONS.

No change shall be made in these regulations or recommendations by the Board of Directors before submitting the same to a meeting, properly called, of the members of the Board of Trade that are interested in the flour trade, in which ten shall constitute a quorum. Repeal or amendments

## RECOMMENDATIONS.

### I.

The Committee on Flour Inspection recommend to millers and shippers of flour the following requirements of standard sacks: Flour in sacks, requirements.

#### NO. 140—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 40x49 inch mangled or craped finished material, weighing not less than 12 ounces per yard of 40 inches in width, or 15 ounces for the complete bag. If from starched or sized material, the complete bag should not weigh less than 16 ounces.

#### NO. 280—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 50x63 inch mangled or craped finished material, weighing not less than 15 ounces per yard of 50 inches in width, or 25 ounces for the complete bag. If from starched or sized material, the complete bag should not weigh less than 26½ ounces.

Seamless jute sacks must be from same weight and quality of material, etc., but require 4 per cent. less material, and may weigh 4 per cent. less.

#### 140 POUND COTTON EXPORT SACKS

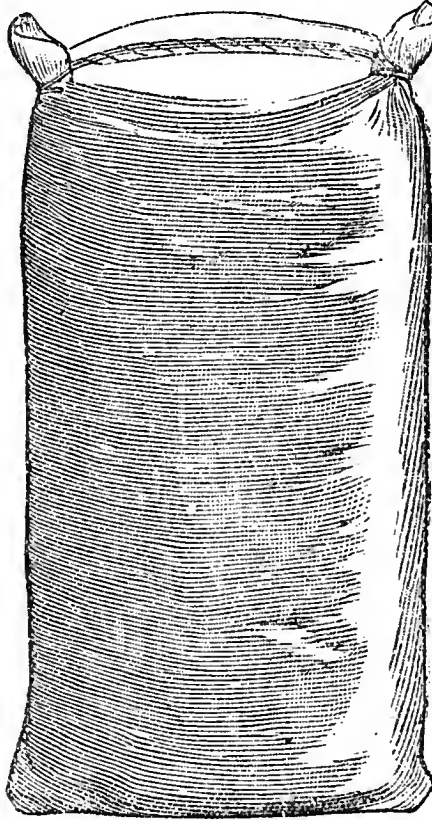
Shall be double stitched, best Twill Drill, Osnaburg or Duck, free from starch or sizing, using of Twill or Drill not less than an equivalent to 40x47 inches, or, if Osnaburg or Duck, not less than 37½x51½ inch material, the complete bag weighing not less than 9½ ounces.

## II.

How to close  
sacks.

The Committee on Flour Inspection also recommend to millers and shippers of flour in sacks to be inspected in this market, that in closing the sack the mouth edge of the sack be turned in without rolling, and sewed with a single seam, the stitches to be at least  $1\frac{1}{2}$  inches apart. (See Fig. 1.) This will allow the Inspector to insert the trier between the stitches without making holes in the cloth.

FIG. 1.



## III.

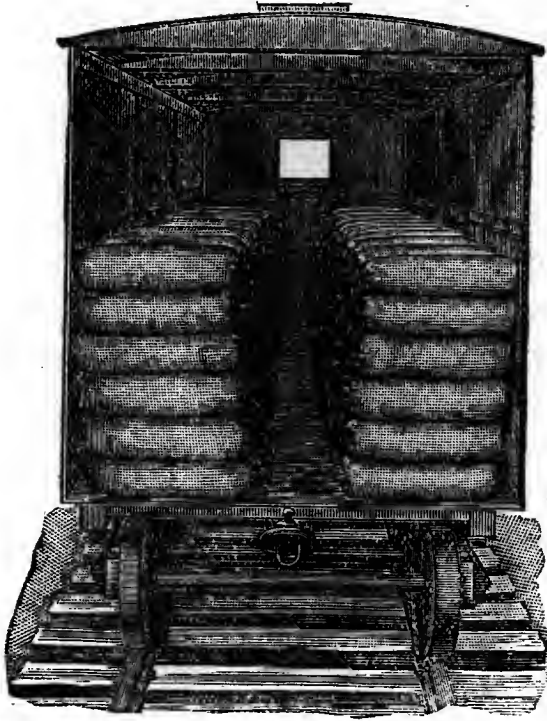
How to load  
sacks.

The Committee on Flour Inspection further recommend to millers, shippers of flour, and railway agents, that in loading cars the following instructions be observed:

One hundred and forty pound sacks should be piled in two tiers lengthwise of the car, the mouths of sacks placed toward center of car (see Fig. 2), leaving the space between the tiers of sacks in the center of the car free and clear for the convenience of the Inspector.

The sacks of flour should be piled as follows: The sacks on the floor to be placed four inches from the side walls of car, and sacks so piled as to gradually incline to the walls of the car until the top rows press strongly against the said walls, as shown in Fig. 2.

FIG. 2.



Unless these recommendations be complied with the Inspector will charge for the labor necessary to put the flour in proper position for inspection.

# RULES

## Governing the Inspection of Grain

(STATE INSPECTION)

### IN THE CITY OF CHICAGO.

IN FORCE MARCH 10, 1906.

#### RULE I.—WINTER WHEAT.

No. 1 WHITE WINTER WHEAT shall be pure white winter wheat, or red and white mixed, sound, plump and well cleaned.

No. 2 WHITE WINTER shall be white winter wheat, or red and white mixed, sound and reasonably clean.

No. 3 WHITE WINTER WHEAT shall include white winter wheat, or red and white mixed; not clean and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

No. 4 WHITE WINTER WHEAT shall include white winter wheat, damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

No. 1 RED WINTER WHEAT shall be pure red winter wheat of both light and dark colors; sound, plump and well cleaned.

No. 2 RED WINTER WHEAT shall be red winter wheat of both light and dark colors; sound and reasonably clean.

No. 3 RED WINTER WHEAT shall include red winter wheat not clean and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel.

No. 4 RED WINTER WHEAT shall include red winter wheat, damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

Red winter wheat containing a mixture not exceeding five per cent of white winter wheat shall be classed as red winter wheat.

Red winter wheat containing more than five per cent of white winter wheat shall be graded according to the quality thereof and classed as white winter wheat.

No. 1 HARD WINTER WHEAT shall be hard winter wheat of both light and dark colors; sound, plump and well cleaned and of the varieties known as hard winter wheat.

No. 2 HARD WINTER WHEAT shall be hard winter wheat of both light and dark colors; sound and reasonably clean and of the varieties known as hard winter wheat.

No. 3 HARD WINTER WHEAT shall include hard winter wheat not clean and plump enough for No. 2, but weighing not less than fifty-four pounds to the measured bushel, and to be of the varieties known as hard winter wheat.

No. 4 HARD WINTER WHEAT shall include hard winter wheat, damp, musty, or from any other cause so badly damaged as to render it unfit for No. 3, and shall be of the varieties known as hard winter wheat.

In case of mixture of hard winter wheat with red winter wheat, it shall be graded according to the quality thereof and classed as hard winter wheat.

#### **RULE II.—PACIFIC WHEAT.**

No. 1 PACIFIC WHITE WHEAT shall be sound, dry, plump, well cleaned, and free from smut and smut balls.

No. 2 PACIFIC WHITE WHEAT shall be sound, dry, reasonably clean, reasonably free from other grain and smut and smut balls.

No. 3 PACIFIC WHITE WHEAT shall include wheat not plump, sound and clean enough for No. 2, and testing not less than fifty four pounds to the measured bushel.

No. 4 PACIFIC WHITE WHEAT shall include all Pacific white wheat that is damp, musty, smutty or otherwise so damaged as to render it unfit for No. 3.

No. 1 PACIFIC RED WHEAT shall be sound, dry, plump, well cleaned and free from smut and smut balls.

No. 2 PACIFIC RED WHEAT shall be sound, dry, reasonably clean, reasonably free from other grain and smut and smut balls.

No. 3 PACIFIC RED WHEAT shall include wheat not plump, sound and clean enough for No. 2, and testing not less than fifty-four pounds to the measured bushel.

No. 4 PACIFIC RED WHEAT shall include all Pacific red wheat that is damp, musty, smutty or otherwise so damaged as to render it unfit for No. 3.

NOTE—The grades of Pacific White and Pacific Red wheat are to include such wheats as are grown in the extreme Northwest and on the Pacific slope from either spring or winter seeding.

#### **RULE III.—SPRING WHEAT.**

No. 1 NORTHERN SPRING WHEAT must be northern grown spring wheat, sound and reasonably clean and of good milling quality, and must contain not less than 50 per cent of the hard varieties of spring wheat.

No. 2 NORTHERN SPRING WHEAT must be northern grown spring wheat, not clean enough or sound enough for No. 1 and must contain not less than 50 per cent of the hard varieties of spring wheat.

No. 1 SPRING WHEAT shall be sound, plump and well cleaned.

No. 2 SPRING WHEAT shall be sound, reasonably clean and of good milling quality.

No. 3 SPRING WHEAT shall include all inferior, shrunken or dirty spring wheat, weighing not less than fifty-three pounds to the measured bushel.

No. 4 SPRING WHEAT shall include spring wheat, damp, musty grown, badly bleached, or for any cause which renders it unfit for No. 3.

WHITE SPRING WHEAT—The grades of Nos. 1, 2, 3 and 4 white spring wheat shall correspond with the grades of Nos. 1, 2, 3 and 4 spring wheat, except that they shall be of the white variety, or shall contain 5 per cent or more of such white wheat.



**RULE IV.—MIXED WHEAT.**

The grades of Nos. 2, 3 and 4 mixed wheat shall be equal in quality to the grades of Nos. 2, 3 and 4 red winter wheat, except that they shall include mixtures of spring and winter wheat.

**RULE V.—DURUM (Macaroni) WHEAT.**

No. 1 DURUM WHEAT shall be bright, sound and well cleaned, and be composed of durum — commonly known as macaroni wheat.

No. 2 DURUM WHEAT shall be sound, dry, reasonably clean, may be slightly bleached or shrunk, but not good enough for No. 1.

No. 3 DURUM WHEAT shall include all wheat that is bleached, smutty or for any other cause unfit for No. 2.

No. 4 DURUM WHEAT shall include all wheat that is very smutty, badly bleached and grown, or for any other cause unfit for No. 3.

**MIXED DURUM WHEAT.**

In case of admixture of durum wheat with wheat of other varieties it shall be graded according to the quality thereof, and classed as Nos. 1, 2, 3 and 4 mixed durum wheat, with inspector's notation describing its character.

**RULE VI.—UNCLEANED SPRING WHEAT.**

The department will in addition to the grading of spring wheat under Rule 3, give dockage and grade if cleaned.

**RULE VII.—CORN.**

No. 1 YELLOW CORN shall be yellow, sound, dry, plump and well cleaned.

No. 2 YELLOW CORN shall be ninety per cent yellow, dry, reasonably clean, but not plump enough for No. 1.

No. 3 YELLOW CORN shall be ninety per cent yellow, reasonably dry and reasonably clean, but not sufficiently sound for No. 2.

No. 4 YELLOW CORN shall be ninety per cent yellow, badly damaged, damp, musty or very dirty.

No. 1 WHITE CORN shall be white corn, sound, dry, plump and well cleaned.

No. 2 WHITE CORN shall be ninety-five per cent white, dry, reasonably clean, but not plump enough for No. 1.

No. 3 WHITE CORN shall be ninety-five per cent white, reasonably dry and reasonably clean, but not sufficiently sound for No. 2.

No. 4 WHITE CORN shall be ninety-five per cent white, badly damaged, damp, musty or very dirty.

No. 1 CORN shall be mixed corn, of choice quality, sound, dry and well cleaned.

No. 2 CORN shall be mixed corn, dry and reasonably clean, but not good enough for No. 1.

No. 3 CORN shall be mixed corn, reasonably dry and reasonably clean, but not sufficiently sound for No. 2.

No. 4 CORN shall be mixed corn that is badly damaged, damp, musty or very dirty.

Corn that is wet or in heating condition shall not be graded.

## RULE VIII.—OATS.

No. 1 WHITE OATS shall be white, sound, clean and reasonably free from other grain.

No. 2 WHITE OATS shall be seven-eighths white, sweet, reasonably clean and reasonably free from other grain.

STANDARD OATS shall be seven-eighths white, but not sufficiently sound and clean for No. 2 white, and shall be reasonably free from other grain and weighing not less than twenty-eight pounds to the measured bushel.

No. 3 WHITE OATS shall be seven-eighths white, but not sufficiently sound and clean for standard oats, and weighing not less than twenty-two pounds to the measured bushel.

No. 4 WHITE OATS shall be seven-eighths white, damp, badly damaged, musty, or for any other cause unfit for No. 3 white.

No. 1 WHITE CLIPPED OATS shall be white, sound, clean, reasonably free from other grain, and shall weigh not less than thirty-six pounds to the measured bushel.

No. 2 WHITE CLIPPED OATS shall be seven-eighths white, sweet, reasonably clean, reasonably free from other grain and shall weigh not less than thirty-four pounds to the measured bushel.

No. 3 WHITE CLIPPED OATS shall be seven-eighths white, not sufficiently sound or clean for No. 2 and shall weigh not less than twenty-eight pounds to the measured bushel.

No. 1 OATS shall be mixed oats, sound, clean and reasonably free from other grain.

No. 2 OATS shall be mixed oats, sweet, reasonably clean, and reasonably free from other grain.

No. 3 OATS shall be mixed oats, not sufficiently sound and clean for No. 2.

No. 4 OATS shall be mixed oats, that are damp, badly damaged, musty, or for any other cause unfit for No. 3.

No. 1 MIXED CLIPPED OATS shall be mixed oats, sound, clean, reasonably free from other grain and shall weigh not less than thirty-six pounds to the measured bushel.

No. 2 MIXED CLIPPED OATS shall be mixed oats, sweet, reasonably clean, reasonably free from other grain and shall weigh not less than thirty-four pounds to the measured bushel.

No. 3 MIXED CLIPPED OATS shall be mixed oats, not sufficiently sound or clean for No. 2, and shall weigh not less than twenty-eight pounds to the measured bushel.

Oats that have been sulphured, bleached or chemically treated shall not be graded at all.

NOTE—Inspectors are authorized when requested by shippers to give weight per bushel instead of grade on clipped white oats and clipped mixed oats from private elevators.

## RULE IX.—RYE.

No. 1 RYE shall be sound, plump and well cleaned.

No. 2 RYE shall be sound, reasonably clean and reasonably free from other grain.

No. 3 RYE shall be reasonably sound, reasonably dry, free from must and not good enough for No. 2.

No. 4 RYE shall be rye, damp, musty or for any other cause unfit for No. 3.

#### RULE X.—BARLEY.

No. 1 BARLEY shall be sound, plump, bright, clean and free from other grain, and not scoured nor clipped, shall weigh not less than forty-eight pounds to the measured bushel.

No. 2 BARLEY shall be sound, of healthy color (bright or straw color), reasonably clean and reasonably free from other grains and seeds, and not scoured nor clipped, shall weigh not less than forty-six pounds to the measured bushel.

No. 3 BARLEY shall include slightly shrunken or otherwise lightly damaged barley, not good enough for No. 2, and not scoured nor clipped, shall weigh not less than forty-four pounds to the measured bushel.

No. 4 BARLEY shall include barley fit for malting purposes, not good enough for No. 3.

No. 1 FEED BARLEY shall test not less than forty pounds to the measured bushel, shall be cool and reasonably free from other grain and seeds, and not good enough for No. 4, and may include barley with a strong ground smell, or a slightly musty or bin smell.

REJECTED BARLEY shall include all barley testing under forty pounds to the measured bushel, or barley which is badly musty or badly damaged, and not good enough to grade "Feed" barley, except that barley which has been chemically treated shall not be graded at all.

BAY BREWING BARLEY—The grades of Nos. 1, 2 and 3 bay brewing barley shall conform in all respects to the grades of Nos. 1, 2 and 3 barley, except that they shall be of the bay brewing variety, grown in the far west and on the Pacific coast.

CHEVALIER BARLEY—The grades of Nos. 1, 2 and 3 Chevalier barley shall conform in all respects to the grades of Nos. 1, 2 and 3 barley, except that they shall be of the Chevalier variety, grown in the far west and on the Pacific coast.

BAY BREWING MIXED BARLEY. In case of admixture of bay brewing barley with barley of other varieties, it shall be graded according to the quality thereof and classed as 1-2-3 bay brewing mixed barley.

CHEVALIER MIXED BARLEY—In case of admixture of Chevalier barley with barley of other varieties, it shall be graded according to the quality thereof and classed as 1-2-3 Chevalier mixed barley.

#### RULE XI.—NEW.

The word "New" shall be inserted in each certificate of inspection of a newly harvested crop of oats until the fifteenth day of August; of rye, until the first day of September; of wheat, until the first day of November, and of barley, until the first day of November of each year.

This change shall be construed as establishing new grades for the times specified, to conform to the existing grades of grain in all particulars, except the distinctions hereby established between the new and old crop, and shall apply to grain inspected from store for two months after the times respectively above specified.

**RULE XII.—HEATING.**

All grain that is wet, or in a heating condition, or grain containing weevil or wild onions, or grain that is burnt and smoky or otherwise unfit for warehouses, shall not be graded.

**RULE XIII.—REASONS.**

All inspectors shall make their reasons for grading grain, when necessary, fully known by notations on their books. The weight alone shall not determine the grade.

**RULE XIV.—TEST WEIGHT.**

All inspectors must ascertain the weight per measured bushel of each lot of wheat inspected by them and report the same in their books.

**EXTRACTS FROM THE RULES.**

**PRESCRIBED BY THE BOARD OF RAILROAD AND WAREHOUSE COMMISSIONERS FOR THE ADMINISTRATION OF THE DEPARTMENTS OF GRAIN INSPECTION AND WAREHOUSE REGISTRATION IN THE CITY OF CHICAGO, AND IN FORCE FROM AND AFTER DECEMBER 3, 1887.**

**“PLUGGED,” “LOADED” OR “SCoured” GRAIN.**

The said Chief Inspector, and all persons inspecting grain under his direction, shall in no case make the grade of the grain above that of the poorest quality found in any lot of grain inspected, when it has evidently been “plugged” or otherwise “improperly loaded” for the purpose of deception. Wheat which has been subjected to “scouring,” or to some process equivalent thereto, shall not be graded higher than No. 3.

**ATTEMPTS AT FRAUD OR INTERFERENCE.**

All persons employed in the inspection of grain shall promptly report to the Chief Inspector in writing all attempts to defraud the system of grain inspection established by law, and all instances where warehousemen shall deliver or attempt to deliver grain of a lower grade than that called for by the warehouse receipt.

They shall also, in the same manner, report all attempts of receivers or shippers of grain, or any other person interested therein, to instruct or in any improper way to influence the action or opinion of any Inspector in the discharge of his duty; and the Chief Inspector shall report all such cases to the Commission.

**RULES.**

All grain in store in any warehouse of Class “A” at the time any amendment to the established rules of inspection (affecting such grain) may hereafter go into effect shall be inspected out (in satisfaction of warehouse receipts dated prior to that time only) in accordance with the rules as they stood prior to such amendment.

**CLAIMS FOR DAMAGES.**

No claim for damages on account of error in the inspection of any lot of grain (except grain inspected from public warehouses in accordance with law) will be entertained or allowed by the Board of Railroad and Warehouse Commissioners, unless complaint of such inspection shall be made to the Chief Inspector before the grain in question shall be removed from the car in which it is inspected, or before it shall leave the jurisdiction of the department.

Grain transferred from the car in which it was inspected to another must be inspected after transfer to entitle the owner to have any claim arising thereunder considered by the Board of Railroad and Warehouse Commissioners.

**THE CHIEF INSPECTOR OF GRAIN**

is hereby authorized to collect on all grain inspected under his direction as follows:

**FOR IN-INSPECTION:** 35 cents per car load; 10 cents per wagon or cart load; 40 cents per 1,000 bushels from canal boats;  $\frac{1}{4}$  of a cent per bushel from bags.

**FOR OUT-INSPECTION:** 50 cents per 1,000 bushels to vessels and cars; 50 cents per car load to cars for all special inspection; 50 cents per car load to teams or 10 cents per wagon load to teams.

**RULE I.****HOURS OF SERVICE.**

Assistant Inspectors and Helpers will be at their posts and ready for business on the railroad tracks or at the elevators to which they may be assigned at 7 o'clock a. m. They will remain at their posts until 6 o'clock p. m. during the entire year, unless otherwise excused. Failure to report for duty unless properly excused will be deemed a surrender of the position held by the absentee and no compensation will be allowed for days so absent.

**RULE II.**

Assistant Inspectors and Helpers are especially instructed to use all due care in cases where it becomes necessary to remove boards to obtain ingress into cars in order to properly inspect the grain in such cars, to replace all such boards removed in such a manner as to prevent leakage or waste of grain from cars. It will be the duty of all Inspectors to make a record of defective and leaky condition of cars and grain doors and to report the same to the Chief Grain Inspector on blanks especially prepared, showing the location of leakage and such other information as would be of service to the receiver and the shipper of grain.

**RULE III.****EARLIER HOURS.**

When the receipts are large, and the interest of the trade require an earlier inspection, all Assistant Inspectors and Helpers assigned to duty on the track will begin work at as early an hour as practicable.

## RULE IV.

## EVENING WORK.

Inspectors stationed at elevators will, when necessary to complete the cargo or shipment upon which they may be engaged, remain on duty after regular hours and as late in the evening as they can see to inspect grain safely. Compensation for such services is provided in Rules 13 and 14 of the Railroad and Warehouse Commission.

## RULE V.

## WET WEATHER AND DARKNESS.

No Inspector stationed at an elevator is authorized to inspect out of store after dark or in wet weather, except on receipt, personally or through the office of the Chief Inspector, of an order written upon the printed blanks furnished by the department, filled and signed by the owner of the grain or his authorized agent, relieving such Inspector of all responsibility for damage which may be caused by such wet weather, or loss by such errors as are liable to occur by reason of darkness; but in every case the Inspector must be personally present when the grain is actually delivered on board, making his report of the inspection after such actual delivery.

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NOTICE.

All matters pertaining to the inspection of grain should be taken up with the Chief Grain Inspector.

In case of unsatisfactory inspection, write or wire immediately. Grain cannot be re-inspected after it has been unloaded and the identity of it lost.

W. SCOTT COWEN,  
Chief Grain Inspector.

# REGULATIONS

—FOR THE—

## INSPECTION OF PROVISIONS.

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Duty of  
inspectors.

REGULATION 1. For the examination of provisions sold as Standard, it shall be the duty of any Inspector properly appointed by the Association, on receiving notice, to go to any packing house or warehouse in the city, to examine provisions, in such quantities as may be required, selecting the same in such a manner, from the lots specified, as, in his judgment, will give a fair sample of the whole.

Certificates.

REG. 2. If, upon examination, the property is found, in all respects, up to the requirements of the classification of the grades adopted by the Association, he shall issue a certificate to that effect, which certificate shall state the number of packages, pieces, or pounds examined, and also the number of packages, pieces, or pounds in the lot to which the examination is intended to apply, and that the packages (if any) are in good merchantable order and condition.

On lard.

In the case of lard, no certificate for inspection shall be issued unless every package is examined; but on request of the owner or person ordering the inspection, the Inspector may examine a part of a lot, and issue a certificate of such examination, stating the number of packages examined, and also the whole number of packages in the lot.

Removal of  
provisions.

REG. 3. When necessary to remove property for the convenience of examination, it shall be the duty of the Inspector to send for the same, that a fair sample may be obtained. In no case should a certificate be granted on samples delivered by the seller.

Fees for  
inspecting by  
sample.  
Beef and  
pork.

S. P. meats.

Boxed meats.

Full  
inspection.  
Beef and  
pork.  
S. P. meats.

Dry salted  
meats.

Lard.

REG. 4. The fees for inspection are established as follows: For inspection by sampling—including repacking and coopering—Beef and Pork, for the first five barrels, eighty (80) cents per barrel, and for each additional barrel, twenty-five (25) cents. For inspecting S. P. Meats, for the first five tierces, one (1) dollar per tierce, and for each additional tierce, twenty-five (25) cents. For inspecting boxed Meats, for the first five boxes, one (1) dollar per box, and for each additional box, fifty (50) cents. When the whole of a lot is inspected—labor and coopering to be furnished by the seller—for Beef and Pork, ten (10) cents per barrel. For S. P. Meats, in lots of fifty (50) tierces or more, twelve and a half (12½) cents per tierce; in lots of one hundred (100) tierces or more, ten (10) cents per tierce. For bulk or boxed Meats, in car load lots or more, fifteen (15) cents per one thousand (1,000) pounds. For Lard in lots of one hundred (100)

tierces or more, four (4) cents per tierce. For Tallow and Grease, Tallow and grease. Weighing five (5) cents per tierce.

The fees for weighing are established as follows: Lard and Grease four (4) cents per package.

Tallow in half hogsheads, or small packages, four (4) cents per package; in hogsheads, ten (10) cents each.

Bulk or box Meats, not including labor, ten (10) cents per one Stripping. thousand (1,000) pounds.

For stripping Lard, Grease and Tallow, fifty (50) cents per Breaking down and repiling. package.

The fees for stripping and for the weighing of property of any kind shall be divided equally between the buyer and seller.

REG. 5. It shall be the duty of the Inspector, when requested by Repacked provisions. the owner, either at any packing-house, warehouse, or in yards provided by the Inspector, to overhaul and inspect provisions, according to the qualifications and classifications authorized; two hundred pounds of meat, with abundance of good salt, to be repacked into each barrel, and cooperage to be put in good order; each barrel of provisions that is sound, sweet, and free from any and every defect, to have grade and date of inspection branded thereon, and the word Branding. "Repacked," as hereinafter specified; and any portion that is defective to be branded, in like manner, "Rusty," "Sour," or "Tainted," as the case may be; the said brand to be placed with the Inspector's brand across the regular packer's brand; such provisions, according to the grade or quality, to be classed as "Repacked 200 lbs."

REG. 6. The Inspector shall use metallic letters and figures, Branding implements. marking iron, or stencil for their dates and class of inspection.

REG. 7. It shall also be the duty of the Inspector to put his Branding. metallic brand, marking iron, or stencil on all samples of provisions in tierces or barrels that he inspects; and he shall pass no hog products in tierces or barrels as Standard, unless the real packer's name, location, number of pieces, date, and weight of the products contained therein are branded, according to these Rules, on the head of every package.

REG. 8. Should the Inspector be called upon to inspect pickled Pickled meats irregularly packed. meats, and upon examination he should be of the opinion that the number of pounds required by these Rules had not been originally packed, he shall not pass them as Standard, but shall refer the matter at once to the Committee on Provision Inspection, who shall investigate, and if a satisfactory explanation can be given or arrived at, they shall instruct the Inspector to proceed and inspect and pass them; but if not satisfactory to the committee they shall, in their judgment, make the fact known to the Association in any way they may think most proper.

REG. 9. Contents of each package of pickled meats must show a Uniformity of contents. reasonable uniformity in weight, according to its class.

REG. 10. It shall be the further duty of the Inspectors during Visitation of packing houses. the packing season to visit frequently the different packing-houses to see that provisions are properly dated and branded at time of being packed.



Out of sides  
may be  
changed.

**REG. 11.** Dry salted rough sides may be made into short rib or clear sides, and dry salted short rib sides may be made into short clear sides, if, in all other respects, they are up to the requirements, and shall be classed as Standard.

Technicali-  
ties.

**REG. 12.** All the foregoing regulations, and the requirements as to the cutting and packing of hog products, must be justly and liberally construed, and no property shall be rejected or condemned on mere technicalities; but this shall not be regarded as giving license to departure from their general spirit and intent.

# REQUIREMENTS

—AS TO THE—

## CUTTING AND PACKING OF HOG PRODUCTS

### BARRELED PORK.

#### MESS PORK.

Standard mess pork should be made from sides of well-fatted hogs, split through or on one side of the backbone, and equal proportions on both sides, cut into strips of reasonably uniform width, properly flanked and not backstrapped. Standard.

Between October 1 and the last day of February, inclusive, one hundred and ninety (190) pounds, and between March 1st and September 30th, inclusive, one hundred and ninety-three (193) pounds of green meat, numbering not over sixteen (16) pieces, including the regular proportion of flank and shoulder cuts, placed four layers on edge without excessive crowding or bruising, shall be packed in each barrel, with not less than forty (40) pounds of coarse salt, and barrel filled with brine of full strength; or forty (40) pounds of coarse salt, and, in addition thereto, fifteen (15) pounds of salt, and barrel filled with cold water.

#### PRIME MESS PORK.

Prime mess pork should be made from the shoulders and sides of hogs weighing from one hundred (100) to one hundred and seventy-five (175) pounds, net, to be cut as near as practicable into square pieces of four (4) pounds each; the shank of the shoulder to be cut off close to the breast. Style of hogs-  
style of cut.

One hundred and ninety (190) pounds of green meat in the proportion of twenty (20) pieces of shoulder cuts to thirty (30) pieces of side cuts shall be properly packed in each barrel, with not less than twenty (20) pounds of coarse salt, and barrel filled with brine of full strength; or, twenty (20) pounds of coarse salt, and, in addition thereto, fifteen (15) pounds of salt, and barrel filled with water. There shall also be put into each barrel twelve (12) ounces of salt-petre. Weight.  
Proportion of  
pieces.  
Brine.

#### EXTRA PRIME PORK.

Extra prime pork should be made from heavy untrimmed shoulders, cut into three (3) pieces; the leg to be cut off close to the breast, and in all other respects to be cut, selected and packed as mess pork. Make and cut.

**LIGHT MESS PORK.****Requirements.**

Light mess pork should be made from sides of reasonably well-fatted hogs; and in all other respects to be cut, selected and packed same as mess pork, except that as many as twenty-two (22) pieces may be put into each barrel.

**BACK PORK.****Requirements.**

Back pork should be made from the backs of well-fatted hogs, after bellies have been taken off, cut into pieces of about six (6) pounds each, and in all other respects to be cut, selected and packed in the same manner as mess pork.

**EXTRA SHOULDER PORK.****Requirements.**

Extra shoulder pork should be made from heavy trimmed shoulders, cut into three (3) pieces; the leg to be cut off close to the breast, and in all other respects to be cut, selected and packed in the same manner as mess pork.

**EXTRA CLEAR PORK.****Requirements.**

Extra clear pork should be made from the sides of extra heavy, well-fatted hogs, the backbone and ribs to be taken out, the number of pieces in each barrel not to exceed fourteen (14), and in all other respects to be cut, selected and packed in the same manner as mess pork.

**CLEAR PORK.****Requirements.**

Clear pork should be made from the sides of extra heavy, well-fatted hogs, the backbone and half the rib next the backbone to be taken out, the number of pieces in each barrel not to exceed fourteen (14), and in all other respects to be cut, selected and packed in the same manner as mess pork.

**CLEAR BACK PORK.****Requirements.**

Clear back pork should be made from the backs of heavy, well-fatted hogs, after bellies have been taken off, and backbone and ribs taken out, cut into pieces of about six (6) pounds each, and in all other respects to be packed in the same manner as mess pork.

**PICKLED MEATS.****STANDARD SWEET PICKLED HAMS.****How cut.****Weight.**

Standard sweet pickled hams should be cut short and well rounded at the butt, properly faced, shank cut off enough above the hock joint to expose the marrow, to be reasonably uniform in size, and to average, in lots, not to exceed sixteen (16) pounds, with no ham to weigh less than twelve (12) pounds, and none to weigh over twenty (20) pounds. Three hundred (300) pounds block weight shall be packed in each tierce, with either twenty-two (22) pounds of salt, three (3) quarts of good syrup, twelve (12) ounces of saltpetre, and tierces filled with water, or tierce filled with sweet pickle, made according to above standard.

**STANDARD SWEET PICKLED SHOULDERS.**

Standard sweet pickled shoulders should be well cut and trimmed, How cut. reasonably uniform in size, and to average in lots, not to exceed sixteen (16) pounds. Three hundred (300) pounds, block weight, Weight. shall be packed in each tierce. Pickle the same as used for hams. Pickle.

**NEW YORK SHOULDERS.**

New York shoulders should be made from small, smooth hogs, Requirements. shank cut off one inch above the knee joint, butted about one inch from the blade bone, neck and breast flap taken off, and trimmed close and smooth, reasonably uniform in size, and to average, in lots, not to exceed fourteen (14) pounds. Three hundred (300) pounds, block Weight and weight, shall be packed in each tierce. Pickle same as used for hams. pickle.

**BOSTON SHOULDERS.**

Boston shoulders should be made from medium sized, smooth, Requirements. fat hogs, shank cut off about one inch above the knee joint, and butt cut off about two inches above the second knuckle and slightly rounded, neck cut square and breast flap taken off, trimmed close and smooth, and not to exceed twelve (12) pounds average. Three hundred (300) pounds, block weight, shall be packed in each tierce. Weight and Pickle the same as used for hams. pickle.

**CALIFORNIA HAMS.**

California hams should be made from smooth, well-fatted hogs, Requirements. shank cut off above the knee joint, trimmed as full on the face as possible, butt taken off to the edge of the blade, well rounded at the butt in the shape of a ham, breast flap taken off, and trimmed close and smooth, reasonably uniform in size, and to average, in lots, not to exceed twelve (12) pounds. Three hundred (300) pounds, block weight, Weight and shall be packed in each tierce. Pickle the same as used for hams. pickle.

**SKINNED HAMS.**

Skinned hams should be cut and packed in all respects the same Requirements. as Standard sweet pickled hams, except that the skin must be removed down to the shank, and the fat neatly trimmed off within half ( $\frac{1}{2}$ ) an inch of the lean, and to average eighteen (18) to twenty-two (22) pounds.

**SWEET PICKLED RIB BELLIES.**

Sweet pickled rib bellies should be made from nice, smooth hogs, Requirements. well cut and trimmed, to average, in lots, not to exceed fourteen (14) pounds. Three hundred (300) pounds, block weight, shall be packed Weight and in each tierce. Pickle the same as used for hams. pickle.

**SWEET PICKLED CLEAR BELLIES.**

Sweet pickled clear bellies should in all respects be cut and Requirements. packed same as above, except that all the bone should be removed.

**DRY SALTED RIB BELLIES.**

Dry salted rib bellies shall be well cut and trimmed; no bellies Requirements. that are coarse, bruised, soft or unsound shall be accepted.

**DRY SALTED CLEAR BELLIES.**

Dry salted clear bellies shall in all respects be cut and trimmed Requirements. the same as dry salted rib bellies, and subject to the same requirements, except that all the bone shall be removed.

## BRANDING.

**Requirements.** The packer's name, location, number of pieces, and date of packing, shall be branded on the head of each package of pickled meats at the time of packing. Also, on each package of lard shall be branded the date of packing of such lard.

## UNIFORMITY OF PICKLED MEATS.

**To be uniform.** All pickled meats should be sized when packed, the light, medium and heavy separately, as nearly as practicable.

## CUT MEATS.

## SHOULDERS.

**How cut.** Shoulders should be cut as close as possible to the back part of the forearm joint, without exposing the knuckle, butted off square on top; neckbone and short ribs taken out, neck squared off, blood vein lifted and cut out, breastflap to be trimmed off, and foot to be cut off on or above the knee joint.

## SKINNED SHOULDERS.

**How cut.** Skinned shoulders should be cut and trimmed in all respects like the New York shoulder, except that in addition the skin should be taken off to the shank and the fat trimmed off within one-half ( $\frac{1}{2}$ ) an inch of the lean.

## BLADED SHOULDERS.

**Shoulder blade out.** Bladed shoulders should be cut the same as Standard shoulders, excepting the shoulder blade to be taken out and the corners rounded.

## ROUGH SIDES.

**How made.** Rough sides should be made by slitting the hog through or on one side of the backbone, and an equal proportion of both sides must be delivered on sales to make them Standard.

## SHORT CLEAR SIDES.

**How made.** Short clear sides should be cut reasonably square at each end, the backbone and ribs to be taken out, henchbone and breastbone sawed or cut down smooth and even with the face of the side. Feather of bladebone not to be removed and no incision (pocket) to be made in the side.

## EXTRA SHORT CLEAR SIDES.

**How made.** Extra short clear sides should be made same as short clear, except that all the loin must be taken off the back.

## SHORT RIB SIDES.

**How made.** To make short rib sides the backbone should be taken out, henchbone and breastbone sawed or cut down smooth and even with the face of the side; feather of bladebone not to be removed and no incision (pocket) to be made in the side.

## LONG CLEAR SIDES.

Should be cut reasonably square at both the tail end and the ~~How made.~~ shoulder end, the neck taken off and smoothly trimmed, backbone, shoulder bones, and ribs must be taken out, also the leg bone and blade, henchbone and breastbone sawed off or cut down smooth and even with the face of the side.

## EXTRA LONG CLEAR SIDES.

Should be cut and trimmed in all respects like the long clear, ~~How made.~~ except that in addition all the loin should be neatly trimmed off down to the fat.

## SHORT CLEAR BACKS.

Short clear backs should be made from the sides of smooth hogs, ~~How made.~~ from which the bellies have been cut, backbone and ribs taken out, and the lean left on, tailbone sawed off even with the face of the meat, and trimmed smooth and square on all the edges.

## SHORT FAT BACKS.

Short fat backs should be made from the sides of heavy, well- ~~How made.~~ fattened hogs, from which the bellies have been cut, backbone and ribs taken out, and all the lean taken off, to be trimmed smoothly and properly squared on all the edges.

## LONG FAT BACKS.

Long fat backs should be made from smooth, heavy, well-fatted ~~How made.~~ hogs, the side to be cut through the center of the ribs, from the ham to and including the shoulder, and all the lean to be taken out, trimmed smoothly and properly squared on all the edges.

## CUMBERLAND SIDES.

Cumberland sides should have the end from which the ham is ~~How made.~~ taken cut square; the leg cut off below the knee joint; the shoulder ribs, neckbone, backbone and blood vein taken out; the breastbone sawed or cut down smooth and even with the face of the side, and should not be backstrapped or flanked.

## LONG RIB SIDES.

Should be made same as Cumberlands, except that the blade- ~~How made.~~ bone must be taken out, and the leg cut off close to the breast.

## BIRMINGHAM SIDES.

Birmingham sides should have the backbone, ribs and bladebone ~~How made.~~ taken out, pocket piece cut out and pocket nicely rounded, knucklebone left in, and leg cut off close to the breast.

## SOUTH STAFFORDSHIRE SIDES.

South Staffordshire sides should be made the same as Birming- ~~How made.~~ ham, except loin taken out full to top of shoulder blade, leaving only a thin strip of lean along the back; knuckle left in, and leg cut off close to the breast.

## YORKSHIRE SIDES.

**How made.** Yorkshire sides should be made the same as Cumberlands, with ribs out.

## IRISH CUT SIDES.

**How made.** Irish cut sides should be made the same as long clears, with the knucklebone left in.

## DUBLIN MIDDLES.

**How cut.** Dublin middles should be cut from light, smooth hogs, the side must be thin; made same as Cumberlands, except that the leg should be cut off close to the breast.

## WILTSHIRE SIDES.

**How made.** Wiltshire sides should be made from smooth hogs; the shoulder, side and ham must be left together in one piece; the bladebone must be taken out, foot cut off, the shoulder same as the Cumberland, hipbone taken out, not to be backstrapped, and the belly to be trimmed up even, the leg of the ham to be cut off above the joint.

## LONG HAMS.

**How cut.** Long hams should be cut from the side by separating with a knife the hipbone from the rump, properly rounded out, foot unjointed at first joint below the hock joint.

## SOUTH STAFFORDSHIRE HAMS.

**How cut.** South Staffordshire hams should be cut short, hipbone taken out at socket joint, hock unjointed at first joint below the hock joint.

## MANCHESTER HAMS.

**How made.** Manchester hams should be made in all respects like the South Staffordshire hams, except that the hipbone must be left in.

## THREE RIB SHOULDER.

**How made.** A three (3) rib shoulder should be made from smooth, fat hogs, cut three (3) ribs wide, squared at the butt, and in all other respects same as the Standard shoulder.

## UNIFORMITY OF BOXED MEATS.

**Direction of packing.** In packing meats in boxes, the pieces should be classified—the light, medium, and heavy separately, as nearly as practicable, in packages made to suit the different sizes.

## LARD.

## CHOICE LARD.

**Requirements** Choice lard to be made from leaf and trimmings only, either steam or kettle rendered, the manner of rendering to be branded on each tierce.

## PRIME STEAM LARD.

Standard prime steam lard should be solely the product of the trimmings and other fat parts of hogs, rendered in tanks by the direct application of steam, and without subsequent change in grain or character by the use of agitators or other machinery, except as such change may unavoidably come from transportation. It must have proper color, flavor and soundness for keeping, and no material which has been salted must be included. The name and location of the renderer, the date of packing, and the grade of the lard shall be plainly branded on each package at the time of packing. Requirements.

Prime steam lard of superior quality as to color, flavor and body may be inspected as "Prime Steam Lard, Choice Quality," and shall also be deliverable on contracts for "Prime Steam Lard."

## PACKAGES.

## COOPERAGE.

Cooperage shall be made of well seasoned white or burr oak, free from objectionable sap. Materials.

## BARRELS.

For barrels, staves should be five-eighths ( $\frac{5}{8}$ ) of an inch thick, twenty-nine (29) or thirty (30) inches long; heads eighteen (18) inches, one (1) inch thick in center, and three-eighths ( $\frac{3}{8}$ ) at bevel; hoops, hickory or white oak, to be hooped, not less than eleven-sixteenths ( $\frac{11}{16}$ ). Dimensions.  
Hoops.

## TIERCES.

Tierces for hams, shoulders, beef or lard, should be thirty-two (32) inches long, with a twenty-one (21) inch head, or thirty-three (33) inches long, with a twenty and one-half ( $20\frac{1}{2}$ ) inch head, staves to be chamfered at the head; quality of staves and hoops to be the same as for barrels; staves three-quarters ( $\frac{3}{4}$ ) of an inch thick; head same thickness as for barrels; hooped eleven-sixteenths (11-16). Iron-bound tierces for lard, hams or shoulders shall be classed as Standard, if made in compliance with the requirements of this Rule, as to heading and staves, and hooped with not less than four (4) good hoops on each end. Dimensions.  
Hoops.

## BOXES.

Boxes should be made of sound common boards, reasonably dry, one inch thick, dressed on one side, not over three strips to each end, side, bottom or top; to have good, strong hardwood, whitewood or sap pine stays inside each corner, should be well nailed and strapped with birch, oak or hickory straps around each end, to lap three inches on the cover. Boxes should be nailed together with ten-penny nails, and the stays nailed in with eightpenny nails. How made  
and secured.



# FLAXSEED.

This Department is under the control of the "Department of Grain Sampling and Seed Inspection."

## REGULATIONS ADOPTED BY THE BOARD OF TRADE FOR THE GRADING AND INSPECTION OF FLAXSEED.

Weight per  
measured  
bushel.

SECTION 1. The weight per measured bushel designated for each grade shall be that of commercially pure seed.

No. 1 North-  
western.

*No. 1 Northwestern Flaxseed*—Flaxseed to grade No. 1 Northwestern shall be mature, commercially sound, dry and sweet. It shall be Northern grown or have the usual characteristics thereof. The maximum quantity of field, stack, storage or other damaged seed intermixed shall not exceed twelve and one-half per cent. The minimum weight shall be fifty-one (51) pounds to the measured bushel.

No. 1.

*No. 1 Flaxseed*—No. 1 flaxseed shall be commercially sound, dry and free from mustiness, and carrying intermixed not more than twenty-five per cent. of immature or field, stack, storage or other damaged flaxseed, and weighing not less than fifty (50) pounds to the measured bushel.

Rejected.

*Rejected Flaxseed*—All damp and musty flaxseed and that carrying intermixed, immature or field, stack, storage or other damaged flaxseed in excess of twenty per cent., and weighing not less than forty-six and one-half (46½) pounds, shall be graded "Rejected."

No Grade.

*No Grade Flaxseed*—Flaxseed that is wet, mouldy, warm or in a heating condition, or is in anywise unfit for temporary storage, or weighs less than forty-six and one-half (46½) pounds, shall be graded "No Grade."

Flaxseed that is smoky, burnt, or intermixed with burnt seed, shall not be known by any grade, but shall be inspected in the usual way to determine percentage of impurities, and shall be posted as "Burnt or Smoky Flax."

Manner of  
inspecting  
bulk seed.

SEC. 2. In sampling and inspecting flaxseed received in cars, in bulk, by railroad, a geared screw sampler shall be passed down through the seed at not less than seven points equally distributed. At each point an equal quantity of seed shall be taken, aggregating three pounds, which shall be deemed an average sample of car load. When car is inspected, cards in duplicate shall be written stating the result, the one tacked to grain door of car, the other attached to sample. *Provided*, always, should the car be so unevenly loaded, either to quality or impurity, as to leave a doubt in the mind of the Inspector as to correctness of sample, he will not card the car, but note the fact and report to consignee.

**SEC. 3.** When Inspector receives notice to inspect flaxseed to or from bags he shall proceed as follows: As the bags are filled or emptied, he shall take from each bag the same quantity. The sample so taken shall be intermixed and three pounds taken therefrom, which shall be deemed an average sample of lot.

**Manner of inspecting Seeds in bags.**

**SEC. 4.** The inspection of flaxseed from elevator or warehouse to lake transportation shall be made by passing a grain trier of suitable length through each draught after the seed has been elevated to shipping scale hopper to be weighed, and drawing therefrom at each filling of hopper an equal quantity. From every ten samples so drawn an average sample of three pounds shall be taken. On completion of shipment from any elevator or warehouse, an equal quantity of flaxseed taken from the accumulated three pound samples, aggregating six pounds, shall be considered an average sample of shipment from that elevator or warehouse.

**Manner of inspecting seeds from warehouse to vessel.**

**SEC. 5.** The inspection of flaxseed from elevator or warehouse to railroad transportation shall be made by drawing with grain trier, samples from eight points equally distributed in car, and taking from each an equal amount, aggregating three pounds, which shall be considered a legal sample.

**Manner of inspecting seed from warehouse to rail cars.**

**SEC. 6** To test flaxseed one pound of average impurity and quality shall be taken from the sample to be tested, and the impurity or foreign matter therein shall be removed as near as practicable by the use of two sieves, one with meshes three by sixteen, the other with meshes sixteen by sixteen. The per cent. of impurity and weight per measured bushel of the commercially pure seed shall be determined by the use of proper testing scales. The impurity shall be returned to the flaxseed which shall be enveloped and tagged with the result of test and numbered to correspond with records and kept on deposit sixty days.

**Manner of testing.**

**SEC. 7.** The Inspector at the date of inspection shall issue a certificate of inspection, setting forth grade (if rejected or no grade, the reason why), per cent. of impurity, weight per measured bushel, and fees. Also the name of railroad or vessel by which either received or shipped, the number and initial of car, and the number of gross bushels shipped from named elevator or warehouse.

**Form of certificate of inspection.**

**SEC. 8.** The Inspector shall put on 'Change at the first session of each day, week and month a tabulated statement showing in detail and totality as follows:

**Postings of Inspector's returns.**

*The Daily*—All inspections of flax seed since last report.

*The Weekly*—The amount of flax seed in store.

*The Monthly*—The inspected receipts and shipments during the month last past.

**SEC. 9.** On notice from any elevator firm that they are about to receive from a certain railroad flaxseed for storage, the Inspector shall daily, in detail, report to said firm all flax seed inspected on said road. The inspection of all flaxseed shipped from elevator shall also be reported in full to elevator office.

**Notifications from elevator proprietors of seed about to be received.**

Annual  
statement of  
Inspector.

**SEC. 10.** The Inspector shall lay before the Board of Directors not later than the second Monday after the 2d day of January each year, a tabular statement of the entire inspected receipts and shipments of flaxseed the preceding year ending December 31st, with such information as may be of interest to the Board. Also, a financial report showing the receipts and disbursements of the office.

Right of  
appeal.

**SEC. 11.** Any member of the Board of Trade interested shall have the right of appeal from the decision of the Inspector to the Committee on Flaxseed Inspection, by giving notice in writing and paying to the Secretary of the Board five dollars for each and every case appealed. If the inspection is sustained the five dollars shall be paid to the committee, but if not sustained to be returned. If practicable, the committee shall examine the seed upon which appeal has been taken. If not practicable, the Inspector shall furnish sample taken by him.

Inspector  
personally  
responsible.

**SEC. 12.** The Board of Trade, in establishing the regulations for the inspection of flaxseed and appointing an Inspector thereof, assumes no liability or responsibility for errors in judgment or otherwise on the part of the Inspector.

Fees.

**SEC. 13.** The fees for inspecting and certifying flaxseed shall be as follows: For each car or part of car, seventy-five cents; for each lot in car divided by bulkhead, fifty cents; for each one thousand bushels from elevator or warehouse to lake transportation, seventy-five cents; for each two bushel bag, one-half cent; for each four bushel bag, one cent; for each wagon load, sixteen and two-thirds cents. Provided, however, that in no case shall the charge for the inspection of flaxseed be less than fifty cents.

Basis of sales  
of flaxseed.

For convenience of consignors of flaxseed Section 6 of Rule **XXI** is herewith inserted:

"All sales of flaxseed unless otherwise agreed, are made upon the basis of pure seed, that is: seed tendered or delivered on contracts may carry impurity or foreign matter, but must contain the sale quantity of pure seed, and for such pure seed only shall payment be required.

# REGULATIONS

## FOR THE

### ARBITRATION OF GRASS AND FIELD SEEDS.

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**First.** Samples to be arbitrated upon must be presented to the committee by 12:30 o'clock P. M., and if passed upon as prime, the committee will issue certificate of arbitration accordingly, which in all cases of delivery must accompany the invoice.

**Second.** A charge of one dollar per car will be made for arbitration fees, which, in case the sample passes as prime, shall be paid jointly by the buyer and seller; and if said sample fails so to pass, the fee shall be paid by the party tendering the sample for arbitration.

**Third.** The certificate shall hold good for delivery in case of both timothy and clover seed for the crop year, provided in all cases the identity of the seed so arbitrated upon has been preserved.

**Fourth.** All lots of seed to pass as prime must be of uniform quality throughout, and in sewed bags of merchantable quality.

**Fifth.** In all sales of timothy, clover and other grass and field seeds for future delivery or for transfer to Eastern railroads by car loads, a car load shall be deemed to contain thirty thousand (30,000) pounds.

# REGULATIONS FOR THE INSPECTION OF HAY.

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**CHOICE TIMOTHY HAY** shall be timothy not mixed with over one-twentieth of other grasses, properly cured, bright natural color, sound and well baled.

**No. 1 TIMOTHY HAY** shall be timothy mixed with not more than one-eighth clover, red top and other tame grasses, properly cured, good color, sound and well baled.

**No. 2 TIMOTHY HAY** shall include all timothy not good enough for No. 1, not over one-third mixed with other tame grasses, fair color, sound and well baled.

**No. 3 TIMOTHY HAY** shall include all hay not good enough for other grades, sound and well baled.

**No. 1 CLOVER MIXED HAY** shall be timothy and clover mixed, with at least one-half timothy, good color, sound and well baled.

**No. 2 CLOVER MIXED HAY** shall be timothy and clover mixed, with at least one-third timothy, reasonably sound and well baled.

**No. 1 CLOVER HAY** shall be medium clover, not over one-twentieth other grasses, properly cured, sound and well baled.

**No. 2 CLOVER HAY** shall be clover, sound, well baled, not good enough for No. 1.

**No GRADE HAY** shall include threshed timothy and all hay badly cured, musty, stained or in any way unsound.

**CHOICE PRAIRIE HAY** shall be upland hay of bright color, well cured, sweet, sound and reasonably free from weeds.

**No. 1 PRAIRIE HAY** shall be upland and may contain one-quarter midland, of good color, well cured, sweet, sound and reasonably free from weeds.

**No. 2 PRAIRIE HAY** shall be upland of fair color, or midland of good color, well curedd, sweet, sound and reasonably free from weeds.

**No. 3 PRAIRIE HAY** shall be midland of fair color, or slough of good color, well curedd, sound and reasonably free from weeds.

**No. 4 PRAIRIE HAY** shall include all hay not good enough for other grades and not caked

**No GRADE PRAIRIE HAY** shall include all hay not good enough for other grades.

**No. 1 STRAIGHT RYE STRAW** shall be in large bales, clean, bright, long rye straw, pressed in bundles. sound and well baled.

**NO. 2 STRAIGHT RYE STRAW** shall be in large bales, long rye straw, pressed in bundles, sound and well baled, not good enough for No. 1.

**TANGLED RYE STRAW** shall be reasonably clean rye straw, good color, sound and well baled.

**WHEAT STRAW** shall be reasonably clean wheat straw, sound and well baled.

**OAT STRAW** shall be reasonably clean oat straw . sound and well baled.

All certificates of inspection shall show the number of bales and grade in each car or lot inspected and plugged, and when for shipment, the final inspection and plugging, in order to ascertain the sound condition of each bale, shall take place at the time of shipment. The fees for inspection shall be three dollars per car, to be divided equally between the buyer and the seller.

# REQUIREMENTS FOR GRAIN WAREHOUSES.

## IN ORDER THAT THEIR RECEIPTS SHALL BE REGULAR FOR DELIVERY ON GRAIN CONTRACTS.

ADOPTED BY THE BOARD OF DIRECTORS OF THE BOARD OF TRADE.

**Proprietors must be in good credit.** First. The proprietors or managers of such warehouses shall be in unquestioned good financial standing and credit.

**Location.** Second. Such warehouses shall be so situated that they can be conveniently approached by vessels of ordinary draught, and shall be connected by railroad tracks with one or more of the eastern railway lines.

**Facilities.** Third. They shall be provided with modern improvements and appliances for the convenient and expeditious receiving, handling and shipping of grain in bulk.

**Co-operation with registration system.** Fourth. The proprietors or managers shall honestly and cordially co-operate with the system of registration of warehouse receipts as established by law, and furnish to the Registrar all needed information to enable him to keep a correct record and account of all grain, together with the grade thereof, received and delivered by them daily, and of that remaining in store at the close of each week.

**Damage to grain to be reported.** Fifth. The proprietors or managers of such warehouses shall promptly, by the proper publication, advise the trade and the public of any damage to grain or flax seed held in store by them, whenever such damage shall occur to an extent that will render them unwilling to purchase and withdraw from store, at their own cost, all such damaged grain.

**Warehouses may be declared no longer "regular."** Sixth. Any important change in the conditions of any warehouse, or disregard or evasions of the above requirements, shall at any time be a sufficient cause for declaring any such warehouse no longer a regular warehouse within the meaning of the Rules of the Board of Trade.

**Proprietors subject to provisions of statutes of Illinois.** Seventh. The proprietors or managers of warehouses storing flaxseed are required to do so, subject to the provisions regarding grain of Sections 6, 7, 8, 9, 10, 11, 12, 16 and 17, of the law of the State of Illinois, entitled "An Act to regulate Public Warehouses and the Warehousing and Inspection of Grain," etc., approved April 25, 1871.

**Provided,** that so much only of Section 12 as relates to weekly statements shall be applicable to flaxseed and instead of report being made to the Registrar, report shall be made to the Secretary of the Board of Trade. Weekly statements rendered to Secretary.

**Eighth.** In the delivery of flaxseed from elevator or warehouse, the quantity of gross seed covered by the warehouse receipt shall be delivered, and any excess or deficiency between the quantity of net or pure seed so delivered, and the quantity of net and pure seed covered by the warehouse receipt shall be paid for to or by (as the case may be) the elevator or warehouse proprietor or manager, at the average market price of the day of delivery. Adjustment of excess or deficit in delivery.

**Ninth.** The proprietors or managers of such warehouses shall accord every facility to any duly authorized committee, for the examination of their books and records, for the purpose of ascertaining the stocks of all kinds of grain and flaxseed which may be on hand at any time. Such examination and verification shall be made at least twice each year, by the Warehouse Committee, or any other duly authorized committee to be appointed by the President, which committee shall have authority to employ experts to determine the quantity of grain in the elevators, and to compare the books and records of the said regular warehouses with the records of the State Grain Warehouse Registrar. Duty of proprietors in regard to examination of stocks, etc.

**Tenth.** After the 30th day of June, 1901, no warehouse shall become or remain regular which voluntarily or by the acts of its officers, agents or managers, shall have theretofore qualified, or shall thereafter qualify, in any way upon or with any other Exchange with a view to, or for the purpose of, making the receipts of such warehouse regular for delivery upon such Exchange, or upon contracts entered into upon or under the rules of any other Exchange. Warehouses to become irregular if receipts made regular on any other exchange.

**Eleventh.** The proprietors or managers of warehouses that are declared regular warehouses for the storage of grain and flaxseed under the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors, are required to have all grain and flaxseed received in and shipped out of such warehouses weighed by the official Board of Trade Weighmaster. Obligations of regular warehouses to have receipts and shipments weighed by Board of Trade Weighmaster.

This regulation to take effect on the first day of March, A. D., 1902.



# REGULATIONS

GOVERNING THE

## “Department of Grain Sampling and Seed Inspection.”

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ADOPTED BY THE BOARD OF DIRECTORS OF THE BOARD OF TRADE  
OF THE CITY OF CHICAGO.

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*First*—The Board of Directors shall appoint a Committee of Five, members of the Board of Trade, who shall have and exercise general control over the Department under the conditions and provisions contained in Sections 1, 2 and 3 of Rule IV of the Rules of the Board of Trade of the City of Chicago.

*Second*—This Committee shall appoint and fix the compensation of a Chief Grain Sampler, subject to the approval of the Board of Directors.

*Third*—The Chief Grain Sampler shall furnish a bond for the faithful performance of all and singular the duties of his office, said bond to be satisfactory in all respects to the Board of Directors.

*Fourth*—The Chief Sampler may employ such assistance as needed, when approved by the “Department of Grain Sampling and Seed Inspection,” and the Department will fix the compensation for such assistance.

*Fifth*—The Department shall make monthly reports of all receipts and expenditures. All expenses must be approved by the Board of Directors.

*Sixth*—The charge for services rendered by this Department shall be uniform to all persons, firms and corporations, and shall not be changed without proper notice being given of the proposed change, such notice to be posted in a conspicuous place in the Exchange Room of the Board. This Department may charge a higher rate in special cases outside of the Chicago district, but in no case can it make any reduction from the established rates.

*Seventh*—Nothing in the foregoing regulations shall prevent the buyer or seller, or his representative, from personally examining any car or cargo of grain bought or sold under the Rules of the Board of Trade of the City of Chicago, but under no circumstances can a Board of Trade official certificate be given by the party thus examining; any unofficial party, or his employer, inspecting any car or cargo of grain shall not have the right of appeal to the Grain Committee, unless the grain has been loaded under the supervision of the Official Sampler of this Department.

*Eighth*—The fees authorized to be collected by this Department for sampling grain shall be as follows:

Thirty (30) cents per carload for sampling grain.

Twenty-five (25) cents per 1000 bushels for sampling grain loaded into or unloaded from vessels.

*Ninth*—The Grain Committee shall arrange with the State Grain Inspection Department for the appointment of helpers whose duty it shall be to secure samples of every lot of grain graded by the Department in Chicago, as far as practicable, whether such grading be in or out of elevators or track arrivals. The same facility shall be accorded to such helpers for the purpose of examining and sampling grain loaded into vessels or cars at any private elevator or cleaning house by the proprietors of such houses and their employes, as is now accorded to regular State Inspectors.

*Tenth*—Such helpers shall be required to give bonds. They shall be subject to control and discharge by the State Grain Department, exactly as are the Deputy Inspectors. They shall be appointed on recommendation of the Grain Committee. Their salaries shall be paid by the State Grain Department with money furnished if necessary by the Board of Trade. When not actively engaged in duties described by the State Grain Department they shall be subject to control and direction of the Chief Sampler in such work as he may require.

*Eleventh*—It shall be the duty of such helper to bring the samples of graded grain, secured as above, to the Chief Sampler's office daily, for use in examinations by Supervising Inspectors, the Appeal Committee and the Official Sampler. The identity of such samples shall be known, however, only to the State Department and to the Official Sampler.

*Twelfth*—Such samples shall be kept on file in the Chief Sampler's office a reasonable time, labeled, however, by grades and numbers which shall indicate their identity only to the State Department and the Official Sampler, and thus unidentified they shall be accessible to the public.

*Thirteenth*—It shall be one of the duties of the Official Sampler to thoroughly examine these samples daily, and in case any of them indicate improper grading, he shall, in case the Chief Inspector, the Supervising Inspectors or the Appeal Committee have not already taken up such improper grading for correction, call their attention to same, explaining in what way the inspection has been too lenient or too rigid.

*Fourteenth*—In case the Official Sampler or any other party at interest, i. e., the buyer or the seller, should thus complain to the State Department and fail to have his complaint properly or favorably considered by the State Department, it shall be the duty of the Sampling or Grain Committee to listen to his complaint, and if it is in their judgment reasonable, the other parties at interest shall be notified, and the matter taken up by the Grain Committee with the State Department—all parties at interest being given an opportunity of being present at such hearing.

*Fifteenth*—In the examination of samples of grain inspected, a standard sample shall be used as a gauge, and in case of doubtful grain, which is very near the "line," a comparison shall be made with such standard sample, and in case of disputes calling for an appeal, final decision shall be rendered in accordance with such comparison.

*Sixteenth*—Standard samples above referred to shall be made up as early as possible at the beginning of each crop year, and approved by the State Inspection Department, Appeal and Sampling Committees and the Official Sampler—all working together to make up a fair and equitable standard.

*Seventeenth*—In cases where it is necessary for the Grain or Sampling Committee to take the question of moisture into account, rendering a chemical analysis necessary, this shall be made promptly.

*Eighteenth*—Nothing in the above shall be understood as giving the Grain Committee any privileges relative to the examination of samples or the knowledge of their identity other than those enjoyed by the public, excepting when complaint is made to them under the provisions of the above regulations, or when an appeal is taken as is provided in Section 17 of Rule 22, 2nd paragraph, in which case the examination shall be made at such time and place and after such notification as will give all parties at interest an opportunity of being present.

*Nineteenth*—In case it should not be feasible to obtain samples of track arrivals in the manner above outlined, owing to the volume of grain coming in, an arrangement may be made with Receivers' agents to work in conjunction with Inspectors to take an extra sample for file in the Chief Inspector's office as above outlined.



# REQUIREMENTS FOR WAREHOUSES

## FOR THE

# STORAGE OF PROVISIONS,

IN ORDER THAT THEIR RECEIPTS MAY BE REGISTERED AND DELIVERED AS "REGULAR" ON CONTRACTS FOR  
THE SALE OF PROVISIONS UNDER THE RULES OF THE BOARD OF TRADE.

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ADOPTED BY THE BOARD OF DIRECTORS.

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Storage to be  
approved by  
Board of  
Directors.

First. The place of storage shall be such only as is approved by the Board of Directors, who shall consider its location and facilities for handling, receiving and shipping this class of property.

Proprietors  
must be in  
good credit.

Second. The proprietors or managers of such warehouses shall be in unquestioned standing as to financial responsibility and integrity.

Co-operation  
with  
registration  
system.

Third. The proprietors or managers of such warehouses shall agree to honestly and cordially co-operate with the system of registration as adopted by the Board of Trade, and furnish the Registrar all needed information to enable him to keep a correct record and account of all provisions in store in their respective places of storage; and shall report to him on the first day of each month the amount or quantity of provisions held in store by them respectively at the close of business on the last day of the month next preceding, whether said property is their own or held by them for account of others, and whether represented by outstanding warehouse receipts or otherwise; said report to be made on the next succeeding business day when the first day of the month falls upon a Sunday or a holiday. Said reports shall be made on a form of blank provided by the Registrar of Provisions, and shall be signed by the person, firm or corporation having such property in charge, and shall be sworn to by either the person so signing or some person in their employ having personal knowledge of the facts upon which the report is based. The property so reported shall be correctly embraced under the heads or descriptions provided for in said form of blank.

Monthly  
reports.

Form of  
reports.

Reports to be  
sworn to.

Appointment  
of Deputy  
Registrars.

Fourth. The Provision Registrar of the Board of Trade of the City of Chicago shall appoint, at his discretion, a sufficient number

of Deputy Registrars, subject to the approval of the Committee on Provision Inspection, whose duty it shall be to make daily written reports to the Registrar, of all property found by them in store and represented by Registered Provision Warehouse Receipts, registered under the Rules and Regulations of the said Board of Trade; such written reports to accurately describe each and every lot of provisions so represented, and to be submitted in such form and detail that an exact comparison may easily be made with each Registered Warehouse Receipt, registered and issued as aforesaid; and in every instance to be based upon official and personal identification of the property described in said returns.

Duties of Registrar in preparing and submitting reports.

It shall be the duty of the Registrar to daily compile and formulate the reports of his deputies rendered under this Regulation, in such form that the quantities and descriptions of each kind of property represented by Registered Warehouse Receipts in all "regular" provision warehouses shall be clearly, definitely and fully stated.

And, further, it shall be the duty of the said Registrar to record, or cause to be recorded, such daily compilation, in a book prepared under his direction, for the special purpose of providing information with reference to provisions said to be stored in "regular" warehouses and represented by Registered Warehouse Receipts; the said book to be kept in the office of the Registrar, and to be accessible during business hours to members of this Association.

Fifth. All such warehouse proprietors or managers shall promptly report to the said Registrar, as the same shall come to their knowledge, any information touching the condition of any property held in store by them, under Registered Warehouse Receipts, that will tend to impair its value, and which it may be important and proper should be known to the trade.

Duty of proprietors or managers to report any irregularities.

Sixth. It shall be the duty of the Board of Directors prior to the first day of June in each year to inspect, or cause to be inspected, all warehouses for the storage of provisions, the proprietors or managers of which shall apply to have the same declared "regular" under the Rules of the Board of Trade, and no warehouse shall be declared a regular warehouse for the storage of provisions, which shall not comply with the Rules of the Board of Trade and these requirements, nor until the proprietors of such warehouse shall have filed a bond in the form and conditioned as provided in the Rules of the Board of Trade and in the amount fixed by the Board of Directors, and such bond shall have been approved by the Board of Directors. Warehouse receipts for provisions issued by warehouses so declared regular by the Board of Directors shall be regular for delivery on contracts under the Rules of the Board of Trade so long as the said warehouse shall continue to be a regular warehouse for the storage of provisions, but the term for which any warehouse is declared a regular warehouse for the storage of provisions to issue such receipts shall be limited to and expire on the first day of June in each year. No receipts issued on provisions stored in any ware-

Duty of the Board of Directors to inspect warehouses.

Term during which warehouses shall be regular.

Concerning receipts for property stored in warehouses not again declared regular.

house after that date shall be regular for delivery under the Rules of the Board of Trade, unless the warehouse upon which it has been issued has again been declared a regular warehouse by the Board of Directors; but receipts for property in store in such warehouse at that date shall continue to be regular for such delivery so long as the property remains intact in such warehouse.

Time of application.

Application may be made after the first day of June in any year to have a warehouse declared regular, and the Board of Directors may declare such warehouse regular in accordance with and subject to the provisions of said rules and requirements.

Warehouses may be declared no longer "regular." Proviso.

Seventh. Any regular warehouse may, for good and sufficient reasons, satisfactory to the Board of Directors of the Board of Trade, be declared no longer a regular warehouse for the storage of provisions under the Rules of the Board of Trade, *provided*, property already in store in such warehouse shall continue to be regular on delivery so long as it remains intact in such warehouse.

Protection of holders of receipts against switching charges.

Eighth. The proprietors or managers of a regular warehouse shall pay any and all charges for switching cars to and from any warehouse for the purpose of loading property for delivery from such warehouse, and shall keep the holders of the receipts for such property free from all liability for such charges.

Restrictions on Registrar in regard to proper insurance.

Ninth. The proprietors, or managers, of a regular provision warehouse shall not issue for regular delivery, nor shall the Registrar of Provisions register for regular delivery, any warehouse receipts for which it is not possible to obtain proper insurance on the property by the party, or parties, receiving the said warehouse receipts on a regular delivery.

# REGULATIONS GOVERNING THE TRADE IN HOPS.

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First. It shall be the rule that a bale of hops shall weigh not less than one hundred and seventy-five (175) nor more than two hundred (200) pounds ; but the tender or delivery of any lot of hops on a sale or a contract, averaging one hundred and eighty-five (185) pounds to one hundred and ninety-five (195) pounds shall be deemed a compliance with this rule.

Weight of a  
bale.

Second. The sacking of hops shall not weigh more than twenty-four (24) ounces per yard, and seven (7) pounds shall be deducted from the weight of each bale as tare ; and any additional weight of sacking, or any extraneous matter, shall be considered as irregular, and the seller be liable to the purchaser for such excess.

Sacking.

Third. Each and every bale of hops sold must be marked with the growers' name or initials, and the name of the State where the hops have been raised, and the year produced.

Marks on  
bales.



# REGULATIONS

—OF THE—

## Clearing House of the Board of Trade of the City of Chicago.

### I.

The style and address of each member of the Clearing House of the Board of Trade of the City of Chicago—in the case of a corporation, the names of its officers and directors and its corporate name, in the case of a firm, the names of its members and its firm name—must be immediately registered at said Clearing House; also, must be immediately registered any change in the style or address of any member of the Clearing House—in the case of a corporation, any change in its corporate name or in its officers or directors, and in the case of a firm, any change in the firm name or in the membership thereof.

A fine of five dollars (\$5.00) shall be imposed in case of violation of any of the above requirements.

Suitable blanks shall be provided by the Clearing House for furnishing the information as hereinbefore set forth and required.

A copy of all registrations, as above set forth, shall be sent by the manager of the Clearing House to each and every member thereof; also, a copy shall be filed by the Clearing House with the Secretary of the Board.

### II.

Printed reports to show the net balances, as provided in General Rule No. XXII, Section 6, Paragraph 2, must be obtained at the Clearing House.

### III.

Any person, firm or corporation, member of the Clearing House of the Board of Trade of the City of Chicago, whose report shows a balance against such person, firm or corporation, shall accompany his or its report with a check payable to the order of the Clearing House of the Board of Trade of the City of Chicago for such balance; such check, if not issued by the said Clearing House of the Board of Trade of the City of Chicago must be duly certified, under penalty of a fine of five dollars (5.00). Should payment on a certified check be stopped, the maker must immediately upon receiving official notice thereof, deposit with the said Clearing House of the Board of Trade of the City of Chicago another and acceptable check.

### IV.

All reports must be in the Clearing House by 11 A. M., of each business day, under penalty of a fine of five dollars if tardy, and the posting of the delinquent party on 'Change at 12 M., except on days when the exchange room is closed at 12 o'clock M., when the names of delinquents shall be posted at 11:30 A. M.

### V.

Parties having no items to clear must so report in writing, *under penalty of a fine of one dollar for neglect of such report*; and parties whose reports may be equal on both sides, and those whose reports show a credit balance, must put them in the Clearing House, under penalty, as provided in Art. IV above.

N. B.—To insure accuracy and expedite the clearings, parties must be sure

the amounts claimed are mutually agreed upon and correct. A penalty of one dollar will be collected of any party claiming from or allowing to another party a wrong amount, and also for each error in footing or subtraction. All doubtful items must be excluded from the report.

VI.

If a claim is not allowed by the debtor, the claimant must on notice thereof, pay to the Clearing House by certified check the amount claimed; such payment to be made before 1:00 o'clock P. M. of the day on which notice is served, under penalty of a fine of five dollars (\$5.00). If such claim is not paid prior to 2:30 o'clock P. M. of the same day, the Clearing House will hold whatever funds it may have belonging to the claimant or his creditors, until such claim is satisfied.

VII.

In case a party, in his report, allows another party an amount in excess of that claimed by the second party, the excess will be refunded to the first party.

VIII.

The charge for clearing, as provided by the Rules, has been fixed at one cent for each item in each report, the same to be paid monthly on presentation of the bill by the Clearing House. Fines to be paid at time of notification that the same have been incurred, under penalty of the withholding of the next amount due such debtor or reporting the delinquency to the Board of Directors.

IX.

Parties whose reports show a net balance in their favor may call for check after 2:30 P. M.

X.

No reports shall be amended after 11 A. M.

XI.

Office hours shall be from 9 A. M. to 3:30 P. M.

XII.

No firm shall be allowed the privileges of the Clearing House while any member of said firm is under sentence of suspension by the Board of Directors.

XIII.

No corporation shall be allowed the privileges of the Clearing House while any officer of said corporation is under sentence of suspension by the Board of Directors. And whenever the President or Secretary of any corporation enjoying the privileges of the Clearing House shall have been expelled or suspended for misconduct in connection with the business of said corporation, such corporation shall thereafter and during the period of such suspension be entitled to the privileges of the Clearing House only after favorable action of the Board of Directors upon its written application for such privileges.

## XIV.

Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago, may be admitted to such membership only upon recommendation of the Clearing House Committee, in the exercise of its discretion, and upon approval by at least ten affirmative ballot votes of the Board of Directors; *provided*, that three negative ballot votes are not cast against any such corporation.

## XV.

When any member of the Clearing House, whether person, firm or corporation, is, in the opinion of the Clearing House Committee, using such Clearing House for the purpose of clearing the business of a member suspended from the privileges of the Board or one expelled therefrom, or of a corporation a stockholder of which is suspended from the privileges of the Board or expelled therefrom, the Clearing House Committee shall report such fact to the Board of Directors, who, in the exercise of its discretion, may deprive such a person, firm, or corporation of the privileges of the Clearing House for such period as they may see fit; the intent hereof being to prevent any membership in the Clearing House being used as a subterfuge to enable one suspended or expelled from the Board to still enjoy the advantages of the Clearing House, but not to prevent a member from clearing the individual trades made for the account and personal benefit of one suspended or expelled from the Board.

## XVI.

Applications by persons or firms for membership in the Clearing House of the Board of Trade of the City of Chicago must be submitted to the Clearing House Committee and passed upon favorably by them before applicants will be entitled to the privileges of the said Clearing House of the Board of Trade of the City of Chicago.

# INDEX.

	PAGE
Absence of Directors .....	18
" of purchaser during delivery .....	42
Act of Incorporation .....	5
Adjournment .....	61
Adjustment of balances .....	47
" of differences .....	41
Agent for both seller and buyer .....	15
Amendments, how submitted .....	60
" to Rules .....	60
Annual assessment .....	25
" election .....	10
" meeting of the Association .....	21
" report of the Secretary .....	20
Answers, privileged .....	15
Appeal Committee .....	22
" from finding of Arbitration Committee .....	22
Appeals, fees for .....	24
Applicants for membership .....	25
" mis-statements of .....	26
Application for reinstatement .....	15
Applications for transfer to be posted .....	25
Appointees, bonds of .....	12
" compensation of .....	12
" oath of office .....	12
Appointment, certificates of .....	21
" of officers of the Association .....	12
" revocable .....	12
Appointments, announcement of .....	12
Appointive offices, vacancies, how filled .....	12
Appropriations .....	33
Arbitration and Appeals Committees .....	10, 22
" qualifications for .....	10
" fees for .....	24
Assessments .....	12, 25
Assistant Secretary, duties of .....	21
Awards, agreement to abide by .....	23
" of committees .....	22
" failure to comply with .....	14
" final .....	22
" how rendered .....	22
" when rendered .....	22
" to be binding .....	22
" refusal to comply with .....	14
Balances, adjustment of .....	47
Ballot votes on 'Change .....	60
Ballots at Elections .....	11
" preservation of .....	11
Bankruptcy, discharge in .....	17
" proceedings in .....	17
Board of Directors, powers and duties of .....	12
" qualifications .....	10
" to hold stated meetings .....	12
Bond of grain warehouseman .....	38
" of Inspector of Provisions .....	52
Bonds of appointees .....	12
" of banks designated as depositories for margins .....	34
Boxed meats, weight of .....	57
Branch offices, quotations in .....	17
Brokerage rates .....	28, 30
" on carload lots .....	30
Brokers .....	27
" responsibility of .....	27
Bulk meats .....	56
By-laws .....	59
Cancellation of registration .....	45, 54
Carload, weight of .....	49
" lots, brokerage on .....	30
Causes for suspension .....	13

	PAGE
Certificate of inspection of provisions .....	53
"    of membership .....	25
Certificates of appointment .....	21
"    for deposits .....	35
Chairman, temporary .....	18
Charge for quotations over private wires, etc .....	17
Charges, in addition to commissions .....	29
"    copy to be served on accused .....	16
"    examination of .....	16
"    how signed .....	16
"    to be in writing .....	16
Chief Inspector of Provisions .....	52
Cif contracts .....	27
Claims, disputed .....	22
Clearing House, establishment of .....	47
"    "    privileges .....	20
"    "    regulations of .....	102
Clearing trades through others .....	28, 31
Clerks, appointment of .....	12
"    trades for .....	15
Closing of Exchange Room .....	61
"    trades .....	41
Collections to be made by the Secretary .....	21
Commission merchants, rights of .....	48
"    "    responsibility of .....	27
"    rates .....	29
Committee of Appeals, awards .....	22
"    "    duties .....	22
"    "    new evidence .....	22
"    meetings, Secretary to attend .....	21
"    on Provision Inspection .....	51
"    of Arbitration and Appeals .....	22
"    "    "    vacancies .....	23
Committees of Arbitration, Special .....	23
"    Inspection .....	18
"    notice to .....	20
"    standing .....	18
"    special, how appointed .....	24
Compensation of Chief Inspector .....	53
"    of officers and employes .....	12
"    of Registrar .....	52
Confirming offsets .....	47
"    transactions .....	47
Consignments, rates of commission on .....	30
Contempt, punishment for .....	15
Contract grades, shipment of .....	38
Contracts, failure to adjust .....	36
"    how closed .....	45
"    refusal to adjust .....	14
"    rights of parties on .....	45
"    security on .....	33
Corporate Title .....	5
Corporation Seal .....	5, 33
Corporations to furnish statements .....	19
"    rates to .....	31
"    requirements necessary for members' rates of commission .....	32
Correspondence of Association .....	20
Corridors, regulations in regard to .....	13
Costs of postponement of trial .....	24
"    of trial to be assessed by the committee .....	24
Counsel, professional not allowed .....	17
Cured meats .....	56
Dealing in differences .....	13
"    penalty for .....	13
Death of officers .....	10
Debate, limitations upon .....	59
Debates .....	59
Default, charges on .....	42
"    on time contracts .....	41
Deliveries of cash grain .....	46
"    of grain sold in store .....	46
"    of provisions .....	53, 54
"    of provisions, improper .....	55
"    on time contracts .....	37, 40
"    notice of .....	40, 55
"    power to extend time of .....	43
Delivery of notice of trial .....	19
"    of sides, short ribs and shoulders .....	55, 56
Delegates to National Board of Trade .....	18
"    to other gatherings .....	18
Department of Market Reports .....	17

	PAGE
Depositories for margins.....	34
Deposits, certificates for.....	35
" manner of.....	34
" to secure the fulfillment of time contracts.....	33
Deputy Inspectors of Provisions.....	52
Differences, dealing in.....	13
" in delivery prices.....	41
" how adjusted.....	41
" when payable.....	41
Dignity of the Association, rumors involving.....	16
Directors, absence of.....	18
" forfeiture of office.....	18
" special meetings of.....	18
Discharge in bankruptcy.....	17
Discipline, vote necessary to.....	14
Dishonorable conduct.....	14
Disorderly conduct.....	11
Disqualifications of officers.....	11
Disputed claims.....	22
Drainage.....	56
Drops.....	17
Dry salted meats.....	56
Dues.....	12, 25
Duties of President.....	11
" of Vice-President.....	12
" of Secretary.....	20
" of Assistant Secretary.....	21
" of Treasurer.....	21
<b>Election, annual.....</b>	<b>10</b>
" requirements of.....	10
" returns.....	11
" special.....	10
" tellers of.....	11
" manner of holding.....	10
Elevators and warehouses to be posted.....	43
Employees, appointment of.....	12
" compensation of.....	12
" oath of office of.....	12
" trades for.....	15
Employment of Inspector, etc.....	6
Entrances, regulation of.....	13
Errors in inspection.....	51
Evidence before Arbitration Committee.....	22
Examination of charges.....	16
Excessive deposits, how received.....	37
Executions upon awards.....	6
Expelled members, how readmitted.....	16
Expulsion, errors in.....	16
" vote necessary to.....	16
Extra storage room.....	39
<b>Failure to adjust contracts.....</b>	<b>36</b>
" to appear before committee.....	24
" to deliver or receive on contracts.....	51
" to deposit margins.....	35
" to elect officers.....	10
" to testify, produce books, etc.....	15
False or fictitious purchases or sales.....	13
Fee, initiation.....	24
Fees for appeals.....	24
" for arbitration.....	24
" for Grain Committee.....	51
" of Inspection Committee.....	51
" on submission by non-members.....	24
" for weighing.....	48
Final awards.....	22
Fines of members of committees.....	24
Flaxseed, Registrar of.....	44
" registration of receipts.....	44
" regulations.....	86
Forfeiture of office of Director.....	18
Form of certificate of deposit.....	34
Former Rules and By-Laws repealed.....	57
Free storage for five days.....	56
Frozen joints.....	56
<b>Good name and dignity of Association, rumors involving.....</b>	<b>16</b>
Government of the Association, how vested.....	10
Grades, standards of.....	17
Grain Committee.....	50
" contract.....	46
" sampling department.....	94
" warehouses.....	92
Grave offenses, punishment for.....	16

	PAGE
Halls, regulation of.....	13
Hay regulations .....	90
Higher graded may be tendered .....	45
" rates of brokerage by special agreement.....	30
Holidays, contracts maturing on.....	46
Hops, regulations governing.....	103
Hours for regular trading.....	32
 Immediate shipment .....	 50
Improper conduct.....	14
" deliveries of provisions.....	55
Incorporation, act of.....	5
Initiation fee.....	24
Inspection committees.....	18
" may be charged on property carried .....	29
" of provisions.....	51
" errors in.....	51
Inspector of Provisions.....	52
Inspectors, appointment of.....	12
" certificates.....	21
Insurance may be charged on property carried .....	29
Interest may be charged on advances.....	29
Introduction of visitors.....	26
Investigation of rumors .....	16
Irregularities to be posted.....	44
 Joint account .....	 31
 Lard in tierces, weight of.....	 57
Legal advice may be employed .....	18
Limit of property .....	5
Limitation of powers of the Association.....	7
Limitations on debate.....	59
 Margins, deposit of.....	 33
" release of .....	36
Marking of property.....	53
Market value to be posted.....	45
Meats in boxes, weight of.....	58
Members' rates, who may enjoy .....	31, 32
Membership, application for .....	25
" certificate of.....	25
" Committee on.....	25
" of deceased persons.....	25
" qualifications for.....	25
Memberships, Directors may purchase and cancel.....	20
" how transferred.....	25
" when transferable .....	25
Messengers.....	26
Misrepresentations of applicants for membership.....	26
Motions, when debatable.....	59
 National Board of Trade, delegates to.....	 18
New evidence before Appeal Committee.....	22
" principals, substitution of.....	48
" rules and by-laws.....	60
Notice to committees.....	20
" to customers.....	20
" of delivery on time contracts.....	40
" sufficiency of.....	16
" of trial.....	16
" of trial, how delivered.....	10
 Oath, administration of, to witnesses.....	 23
" to members of committees.....	23
" of office.....	12
Oaths, power to administer.....	6
Objects of the Association.....	9
Officers of the Association.....	5
Offices, regulation of.....	13
Official reports open to members.....	23
Offsets, manner of confirming.....	47
" settlement by .....	47
Order of proceedings of Directors' and Association meetings.....	59
" preservation of .....	11
Orders must be executed in open market .....	14

	PAGE
Penalty for dealing in differences .....	13
" for dishonorable conduct .....	14
" for refusal to adjust contracts. ....	14
" for improper conduct .....	14
" for refusal to comply with awards. ....	14
" for reporting false or fictitious purchases or sales .....	13
" for violation of Rules .....	14
Posting of amendments .....	61
" elevators and warehouses .....	41
" market value of property .....	46
" of irregularities .....	44
Postponement, cost for .....	24
" of trial .....	23
Power to call for persons, books and papers .....	17
Powers of the Association, limit of .....	7
Preamble .....	9
Preservation of ballots .....	11
President, disability of .....	18
" duties of .....	11
Press tickets .....	26
Principal and agent, no member can be both .....	15
Privileged answers .....	15
" questions .....	60
Privileges denied suspended members .....	14
" of messengers .....	26
Professional counsel not allowed .....	17
Prompt shipment .....	51
Property of the Association, Secretary to keep .....	20
" limit of .....	5
" when deliverable .....	45
Provision inspection .....	52
" Warehouses, requirements .....	98
" Inspection Committee .....	52
Provisions .....	52
" how packed .....	55
" how stored .....	54
" packed at other points .....	55
" repacking of .....	56
" requirements for standard .....	55
" sale of .....	55
Public rumors of offenses .....	16
Punishment for grave offenses .....	16
Purchase and cancellation of memberships .....	20
Putts and Calls .....	14
Qualifications for Arbitration and Appeals Committees .....	10
" of firms for Clearing House privileges .....	20
" for Directors .....	10
" for membership .....	25
Questions, division of .....	60
Questions of order .....	59
" privileged .....	60
" refusal to answer .....	15
Quick shipment .....	51
Quorum of Arbitration or Appeals Committees .....	22
" of Board of Directors .....	10
" of members of Association .....	33
" of tellers .....	11
Rates of brokerage .....	27
" of commission .....	27
" on consignments .....	29
" on future deliveries .....	27
" to members .....	27
" for purchase and shipment .....	29
Readmission of expelled members .....	16
" vote necessary to .....	16
Receiving property in the Exchange Hall .....	40
Reconsideration, when in order .....	60
Records, official, open to inspection .....	23
" Secretary to keep .....	20
Refusal to adjust contracts .....	14
" to answer questions .....	15
" to appear as witness .....	15
" to comply with awards .....	15
" to release margins .....	36
Registrar of Flaxseed .....	44



	PAGE
Registrar of Provisions .....	53
Registration, cancellation of .....	45, 54
"    of flaxseed receipts .....	44
"    of provision receipts .....	53
Regular deliveries of grain .....	37
"    deliveries of provisions .....	54
"    trading, hours for .....	32
"    warehouses, grain .....	37
"    "    provisions .....	55
Regularity of proceedings .....	22
Regulations governing Clearing House .....	102
"    "    arbitration of grass and field seeds .....	89
"    "    inspection of flaxseed .....	86
"    "    "    flour .....	62
"    "    "    grain .....	68
"    "    "    hay .....	90
"    "    "    provisions .....	76
"    "    trade in hops .....	101
"    for sampling of grain .....	94
Reinstatement, bar to further discipline .....	13
"    of members .....	13, 15
"    vote necessary to .....	16
Release of margins .....	37
Remanding cases .....	22
Repacking of provisions .....	56
Repeal of former Rules and By-laws .....	58
Reports, annual .....	12, 20
"    of Clearing House .....	47
"    of Inspector of Provisions .....	53
"    of Treasurer .....	21
Requirements for cutting and packing of hog products .....	79
"    for grain warehouses .....	92
"    for provision warehouses .....	98
"    for registration of provision receipts .....	53
"    for regular warehouse receipts .....	37
"    for standard provisions .....	55
Returns of Elections .....	11
Revocation of appointment .....	12, 21
"    announcement of .....	12
Reward for evidence of violation of commission rule .....	31
Rights of commission merchants .....	48
"    parties on contract .....	45
"    vendors .....	52
Rooms, Directors to provide suitable .....	13
"    regulation of .....	13
Rules .....	10, 58
"    of order, when applicable .....	59
"    violation of .....	14
Rumors, investigation of .....	16
"    of offenses .....	16
Sale of provisions .....	55
Saturday deliveries .....	43
Seal, Corporation .....	33
Secretary, appointment of .....	12
"    compensation .....	12
"    duties of .....	20
"    power to extend deliveries .....	43
"    term of office .....	12
Security on contracts .....	33
Settlement of contracts .....	46
Shipment of contract grades .....	38
Short ribs, weight of .....	58
Shoulders, weight of .....	58
Sides, weight of .....	58
Smoking prohibited in the Exchange Hall .....	33
Special committees of arbitration .....	23
"    committees, how appointed .....	24
"    Election .....	10
"    meetings of Directors .....	18, 59
"    meetings of the Association, how called .....	18
"    meetings of the Association, powers of .....	18
"    partners, rates to .....	31, 32
Standing committees .....	18
Standard provisions .....	55
"    "    requirements for .....	55
Standard of grades .....	17
Statements to be furnished by corporations .....	19
Statistics, Secretary to collect .....	20
Stenographic reports of arbitration proceedings .....	22

	PAGE
Storage, free for five days.....	57
“ may be charged on property carried .....	29
“ of provisions .....	54
“ on grain, rates of.....	38
“ room extra.....	39
Stripping lard .....	58
Submission of amendments.....	60
“ to committees, how made.....	23
Subpoenas, power to issue .....	6
Substitution of new principals.....	48
Sufficiency of tender of property.....	45
Suits upon bonds .....	6
Sundays, contracts maturing on.....	46
Supervising Inspector .....	38
Suspended member, name cannot be given .....	14
Suspension, causes for.....	13, 14
“ vote necessary to.....	13
 Tare of lard.....	57
Tares .....	58
Tellers of Election .....	11
Temporary chairman.....	18
Tender, proper .....	43
“ of property during absence of buyer.....	46
“ of property, when prohibited .....	46
“ sufficiency of.....	46
“ of warehouse receipts.....	37
Term of office, Arbitration and Appeals Committees.....	10
“ of employees.....	12
“ of officers of the Board .....	10
“ for which warehouses are made regular.....	39
Terms of shipment.....	51
Tickets, press.....	26
Tierces of lard, weight of.....	57
Time contracts, fulfillment of.....	33
Title of Association .....	5
Trading in other markets.....	14
Transactions, manner of confirming .....	47
Treasurer, appointment of.....	12
“ duties of.....	21
Treasurer's books accessible to Directors .....	21
Trial, postponement of .....	23
“ notice of .....	16
Trifling matters not to be entertained.....	23
 Unsound hams or shoulders.....	58
 Vacancies on committees, how filled .....	23
“ in appointive offices .....	12
Value of property for marginal purposes.....	37
Vendors, rights of .....	52
Vice-Presidents, duties of.....	12
Violation of rules .....	16
Visitors.....	26
Vote necessary to discipline.....	14
“ to reinstatement.....	16
“ to readmit members.....	16
Votes on 'Change.....	60
 Warehouse bonds.....	38, 95
“ receipts, tender of.....	37
“ regulations.....	90, 96
Warehouses, requirements for regular.....	92, 98
“ term for which made regular.....	39
Weighing, fees for .....	49
Weight of boxed meats.....	58
“ of carload of grain.....	49
“ of lard in tierces.....	57
“ of sides, short ribs and shoulders.....	58
Withdrawal from the Association.....	20
Witness, refusal to appear as.....	15

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